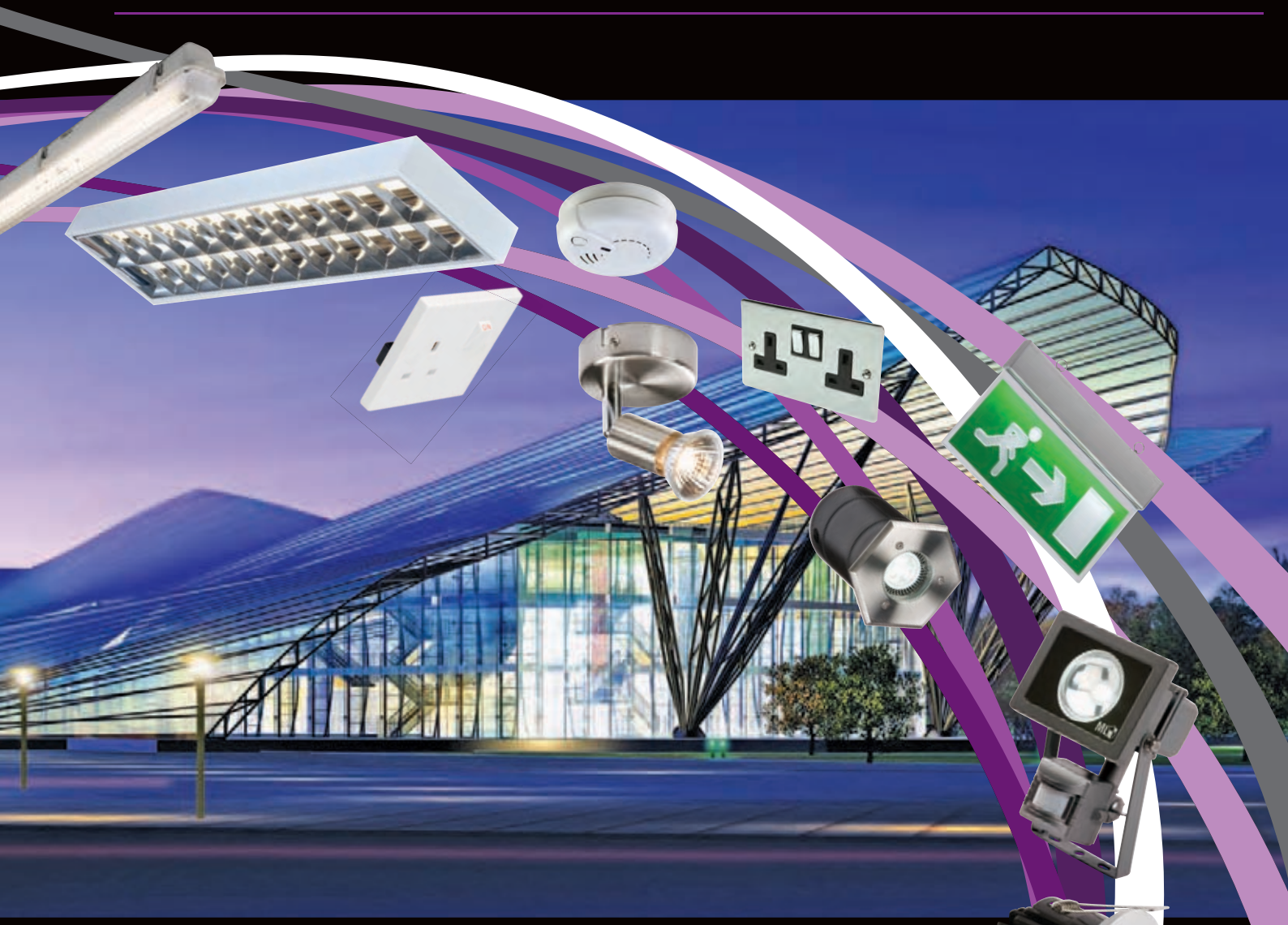
Knightsbridge

the mark of quality

LIGHTING & WIRING ACCESSORIES VOL 9 2013



Excellence at no extra cost

ML ACCESSORIES LTD

LIGHTING INDUSTRY ASSOCIATION

Knightsbridge
the mark of quality

WELCOME TO 2013

Welcome to Volume 9 of the ML Accessories catalogue

What a wonderful way to start 2013, having achieved last year's aspirations and goals, this has now driven us to achieve even higher levels of service from all departments of ML Accessories Ltd.

We have introduced over 140 of the latest developments in the wiring and lighting industry into our ranges for 2013. Our new additional warehouse facility means we can now offer even greater stock levels and continue to offer our next day delivery service, as standard (across mainland UK) - a very strong feature of our family run company.

Our dedicated customer service is something we have never compromised on, and is in fact an ethos that keeps us above all others in our field, and I am delighted that we are still known for striving for excellence at no extra cost - not only is this our motto but also our continued promise!

As always, we recognise that our customer's continued support and loyalty ensures the Knightsbridge brand will always prove to be 'The Mark of Quality'.

Warmest regards,

Arie Rosenfeld
Founder and Managing Director

ML ACCESSORIES LTD

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Tel: +44 (0) 1582 88 77 60 Fax: +44 (0) 1582 88 77 61

WIRING ACCESSORIES

9000

ST9002

SWITCHED SOCKETS

13 Amp 2 Gang

W 145mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
9000	Double Pole 2 Earth Terminals 13mm Depth	10/100	3
ST9001	As above in Standard Range	10/100	3
ST9002	Double Pole 2 Earth Terminals 9.5mm Depth	10/100	3

SWITCHED SOCKETS

13 Amp 1 Gang

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
7000	Double Pole 13mm Depth	10/200	3
ST7000	Double Pole 9.5mm Depth	10/200	3

Screw caps supplied.

Wiring accessories comply to the relevant British Standards where applicable.

They come with a 15 year guarantee.

CE marked where applicable

7000

ST7000

Email: orders@mlaccessories.co.uk

SWITCHED SOCKETS

13 Amp 1 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
7000N	Double Pole & Neon	10/200	3

7000N

13 Amp 2 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
9000N	Double Pole 2 Earth Terminals & Neons	10/100	3

9000N

UNSWITCHED SOCKETS

13 Amp 1 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
7000U	Unswitched	10/200	3
ST7000U	As above in Standard Range	10/200	3

7000U

13 Amp 2 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
ST9000U	Unswitched	10/150	3

ST9000U

Round Pin Socket

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
2U	2 Amp	10/200	3
5U	5 Amp	10/200	3

2U

FAN ISOLATOR SWITCHES

10 Amp 3 Pole

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1100	Switch	10/200	3
ST1100	As above in Standard Range	10/200	3

1100

WIRING ACCESSORIES

1000

1 WAY PLATE SWITCHES

10 Amp 1 Gang

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1000	Switch	10/300	3
ST1000	As above in Standard range	10/300	3

ST2000

2 WAY PLATE SWITCHES

10 Amp 1 Gang

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
2000	Switch	10/300	3
ST2000	As above in Standard Range	10/300	3

3000

10 Amp 2 Gang

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
3000	Switch	10/200	3
ST3000	As above in Standard Range	10/200	3

ST1200

INTERMEDIATE PLATE SWITCHES

10 Amp 1 Gang

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1200	Switch	10/200	3
ST1200	As above in Standard Range	10/200	3

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2 WAY PLATE SWITCHES

10 Amp 3 Gang

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
4000	Switch	10/200	3
ST4000	As above in Standard Range	10/200	3

ST4000

10 Amp 4 Gang

W 145mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
4100	Switch	10/100	3
ST4100	As above in Standard Range	10/100	3

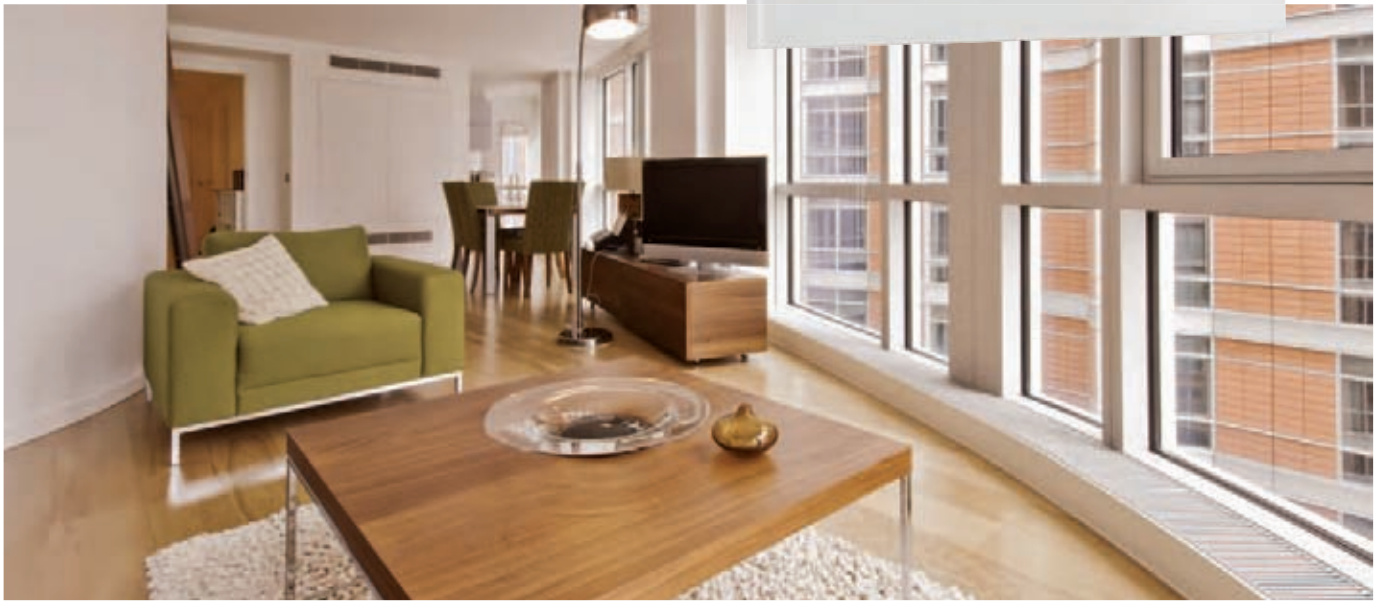
4100

10 Amp 6 Gang

W 145mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
4200	Switch	10/100	3

4200



WIRING ACCESSORIES

ST8341

8341N

8342

ST8342

8350

8360

8900

DOUBLE POLE SWITCHES

20 Amp

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8341	Single Plate	10/200	3
ST8341	As above in Standard Range	10/200	3

20 Amp

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8341N	Single Plate & Neon	10/200	3
ST8341N	As above in Standard Range 9mm Depth	10/200	3

FLEX OUTLET PLATES

20 Amp

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8342	Single Plate, Flex Outlet in Centre of Plate	10/200	3
ST8342	Standard Range 11mm Depth, Flex Outlet at Bottom of Plate	10/200	3

BLANKING PLATES

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8350	Single	10/400	3
ST8350	As above in Standard Range	10/400	3

W 145mm x H 85mm

8360	Double	10/200	3
ST8360	As above in Standard Range	10/200	3

SHAVER SOCKET

W 85mm x H 150mm x D 15mm 1 year Guarantee

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8900	Dual Voltage 115v - 230v	1/20	3

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FUSED SPUR UNITS

13 Amp

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
6000	Flex Outlet	10/200	4
ST6000	As above in Standard Range	10/200	4
6000-3A	Flex Outlet 3 Amp Fuse	10/200	4
ST6000-3A	As above in Standard Range	10/200	4
6000N	Flex Outlet & Neon	10/200	4

6000 6000N

SWITCHED FUSED SPUR UNITS

13 Amp

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
6300	Flex Outlet Double Pole	10/200	4
ST6300	As above in Standard Range	10/200	4
6300N	Flex Outlet & Neon Double Pole	10/200	4
ST6300N	As above in Standard Range	10/200	4

ST6300N 6300

WIRING ACCESSORIES

ST8331

8331N

8332

ST8332N

8340

8333

8333N

ST8333

ST8333N

45 AMP DOUBLE POLE SWITCHES

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8331	Single Plate	10/200	4
ST8331	As above in Standard Range	10/200	4
8331N	Single Plate & Neon	10/150	4
ST8331N	As above in Standard Range	10/150	4
8332	Double Plate	10/100	4
ST8332	As above in Standard Range	10/100	4

W 85mm x H 145mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8332N	Double Plate & Neon	10/100	4
ST8332N	As above in Standard Range	10/100	4

COOKER CABLE CONNECTOR UNITS

45 Amp

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8340	Single Plate 21>12mm Depth	10/100	4
ST8340	As above in Standard Range 19>12mm Depth	10/100	4

COOKER SWITCHES & SWITCHED SOCKETS

45 Amp

W 145mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8333	Double Plate, Double Pole	10/100	4
ST8333	Standard Range, Note: this product differs in appearance to 8333	10/100	4
8333N	Double Plate, Double Pole & Neons	10/100	4
ST8333N	Standard Range, Note: this product differs in appearance to 8333N	10/100	4

230V PUSH ON/OFF DIMMERS LEADING EDGE

1 Gang 2 Way

W 85mm x H 85mm x D 12mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
W5010	Mains 1 x 400W	1/100	4
W5420	Leading Edge Mains / Low Voltage 1 x 400W	1/120	4
W5050	Mains 1 x 1000W	1/120	4

W5010

2 Gang 2 Way

W 85mm x H 85mm x D 13mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
W5210	Mains 2 x 250W	1/100	4
W5400	Mains 2 x 400W	1/60	4

W5210

3 Gang 2 Way

W 145mm x H 85mm x D 15mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
W5310	Mains 3 x 250W	1/120	4

W5310

4 Gang 2 Way

W 145mm x H 85mm x D 15mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
W5410	Mains 4 x 250W	1/120	4

W5410

DIMMER MODULES

1 Gang 2 Way Push

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
DM400	Mains 400W	1/10	4
DM400L	Leading Edge Mains 400W / Low Voltage	1/100	4

DM Range

WIRING ACCESSORIES

0100

ST0110

0130

0140

TV CO-AXIAL SOCKETS

Single

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
0100	Single	10/300	5
ST0100	As above in Standard Range	10/300	5

Double

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
0110	Double 9mm Depth	10/300	5
ST0110	As above in Standard Range	10/300	5

Satellite

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
0140	Double Isolated	10/100	5
ST0140	As above in Standard Range	10/100	5

TV SOCKETS

TV and TV/FM

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
0120	Isolated	10/300	5
ST0120	As above in Standard Range	10/300	5
0130	TV/FM Double Isolated	10/300	5

TELEPHONE SURFACE SOCKETS

W 65mm x H 65mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
7100	Master IDC Term 2/1A	10/400	5
7200	Slave IDC Term 2/3A	10/400	5
7100ST	Master Screw Term 2/4A	10/400	5
7200ST	Slave Screw Term 2/6A	10/400	5

Please note: not supplied with screw caps.

7100

7300

TELEPHONE FLUSH SOCKETS

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
7300	Master IDC Term 3/1A	10/400	5
7400	Slave IDC Term 3/3A	10/400	5
7300ST	Master Screw Term 3/4A	10/400	5
7400ST	Slave Screw Term 3/6A	10/400	5

Please note: not supplied with screw caps.

LJ5204

TELEPHONE MASTER SOCKET & ADSL/BROADBAND FACEPLATE

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LJ5204	Telephone Master Socket c/w removable front cover. Can be surface mounted (with backbox) or flush mounted.	1/20	5
LJ5208	ADSL/Broadband Filter Plug-In Faceplate. Plugs into standard UK telecom sockets providing separation and filtration of the ADSL/Telephone signal.	1/1	5

Please note: not supplied with screw caps.

LJ5208

ADSL MICROFILTER

Essential for broadband usage.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LJ5112J	Microfilter with Lead	1/1	5
LJ5109	Fits in Telephone socket	10/600	5

Please note: not supplied with screw caps.

LJ5112J

LJ5109

CEILING ACCESSORIES

8280

8270

8250

8260

D8290C

8310N

8300B

8290

8300C

8300SC

PENDANT SETS

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8270	T2 BC 6” will take up to 100W	10/150	5
8280	T2 BC 9” will take up to 100W	10/150	5

CORD GRIP LAMP HOLDER

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8250	T2 BC will take up to 100W	10/500	5

CEILING ROSE

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8260	3 Terminals	10/300	5

CEILING PULL-CORD SWITCHES

Dimmer Switch Chrome Finish

Includes Spare White Cover.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
D8290C	Min 50W / Max 250W	1/20	5

Due to safety circuitry this product will only operate to 80% of its maxiumum brightness.

45 Amp Switch & Neon

To be used with 47mm Pattress Box (not supplied with fitting - product code 1610 see page 14).

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8310N	Double Pole	10/100	5

6 Amp

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8290	1 Way	10/200	5
8300	2 Way	1/200	5
8300B	2 Way Brass Finish	1/100	5
8300C	2 Way Chrome Finish	1/100	5
8300SC	2 Way Brushed Chrome Finish	1/100	5

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BATTEN HOLDERS

T2 HO

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8200	3 Terminals	10/200	6

8200

T2 Straight/Short Skirt BC

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8210	3 Terminals	10/200	6

8210

T2 Angled HO BC

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8220	3 Terminals	10/200	6

8220

T2 HO BC & Ceiling Rose Base

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8230	3 Terminals	10/150	6

8230

18W LOW ENERGY PENDANT SET

Compact 6”

18W 4-pin PL lamp (not supplied with fitting - product code PL18W4P see page 152). Not dimmable.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8261	Lamp Type 4-pin G24	1/20	6

8261

18W LOW ENERGY BATTEN HOLDER

18W 4-pin PL lamp (not supplied with fitting - product code PL18W4P see page 152). Not dimmable.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8262	Lamp Type 4-pin G24	1/20	6

8262

WIRING ACCESSORIES

1300

1400

ST1610

1500

1600

8375

8380D

8370

8381

NEW
8335D

8380

8382

PATTRESS BOXES

Single

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1300	16mm Depth c/w Earth Terminal	10/400	6
ST1300	As above in Standard Range	10/400	6
1400	25mm Depth	10/300	6
ST1400	As above in Standard Range	10/300	6
1700	35mm Depth c/w Earth Terminal	10/200	6
ST1700	As above in Standard Range	10/200	6
1610	47mm Depth c/w Earth Terminal	10/200	6
ST1610	As above in Standard Range	10/200	6

Double

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1500	25mm Depth	10/200	6
ST1500	As above in Standard Range	10/200	6
1800	35mm Depth c/w Earth Terminal	10/200	6
ST1800	As above in Standard Range, 32mm Depth	10/200	6
1600	47mm Depth c/w Earth Terminal	10/100	6
ST1600	As above in Standard Range	10/100	6

DRY LINING BOXES

Round

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8375	34mm Depth	10/400	6

Dual

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8380D	35mm Depth	10/150	6
8335D	35mm Depth - Dual Plus One	10/50	6

Single

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8370	35mm Depth	10/300	6
8381	47mm Depth	10/200	6

Double

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8380	35mm Depth	10/150	6
8382	47mm Depth	10/100	6

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SINGLE GANG ABS DATA BACK BOX

Code	Description	Box QTY	Price List Page No.
SX7057WH	2	20	6

SX7057WH

JUNCTION BOXES

5 Amp 4 Terminals

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8400	White 62mm Diameter	10/200	6
8400B	Brown 62mm Diameter	10/200	6

8420

20 Amp 4 Terminals

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8420	White 58mm Diameter	10/200	6
8420B	Brown 58mm Diameter	10/200	6
8410	White 80mm Diameter	10/100	6
8410B	Brown 80mm Diameter	10/100	6

8410

20 Amp 6 Terminals

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8460	White 90mm Diameter	10/100	6
8460B	Brown 90mm Diameter	10/100	6

8460

30 Amp 3 Terminals

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8430	White 90mm Diameter	10/100	6
8430B	Brown 90mm Diameter	10/100	6

8430

60 Amp 3 Terminals

L 148mm x W 90mm x H 30mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8470	White. Accepts 3 x 25mm² cable	5/50	6
8470B	Brown. Accepts 3 x 25mm² cable	5/50	6

8470 8470B

WIRING ACCESSORIES

PIR0901

PIR0901S

CEILING/WALL MOUNTED PIR SENSORS

Suitable for incandescent/CFL/fluorescent lamps and fans. A live and neutral feed is required for the PIR Sensors. Timer range 1 min to 15 min. Max sensing range: 5 metres x 120˚ angle. Can be used with halogen lamps. Maximum switching load 2000W halogen, 600W fluorescent/discharge.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PIR0901	Unswitched Ceiling/Wall Mounted Movement Sensor	1/5	7
PIR0901S	Switched Wall Mounted Movement Sensor with Override Switch	1/5	7

EB1

EB2

CONNECTOR BLOCK

100 Amp 1 x 5 Way

Accepts up to 5 x 35mm² cables per pole.
L 65mm x W 45mm x H 35mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EB1	Single Pole	10/100	7

100 Amp 2 x 5 Way

Accepts up to 10 x 35mm² cables per pole.
L 115mm x W 65mm x H 60mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EB2	Double Pole	5/50	7

SOCKET TESTER

13 Amp

Provides a clear indication of a correctly wired socket.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
ST01	Double Pole	10/300	7

ST01

1250

6 AMP INLINE LAMP SWITCH

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1250	Inline Double Pole Switch	20/400	7

SW127

AR127

ARCHITRAVE SWITCH AND BOX

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SW127	10amp Architrave Switch	20/300	7
AR127	Surface Architrave Box 16mm Depth	20/300	7

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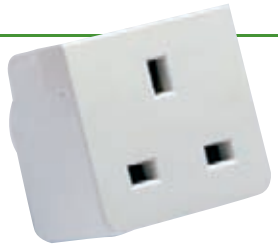
13 AMP ADAPTOR

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1350	2 Way Adaptor	10/200	7



1350

13 AMP FUSED ADAPTOR

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1375	3 Way Fused Adaptor	10/150	7

1375

FUSED SHAVER ADAPTOR

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8910	Shaver Adaptor c/w 1 Amp Fuse	10/400	7

8910

IMPACT RESISTANT CABLE CONNECTORS

10 Amp 3 Pin

Material: TPR (Thermoplastic Rubber).

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
2121W	White	10/200	7
2121B	Black	10/200	7

Overall length when connected together 100mm

2121W

IMPACT RESISTANT TRAILING SOCKETS

Material: TPR (Thermoplastic Rubber) Top and Nylon Base.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
2013W	13 Amp 1 Gang White with Black Insert	10/100	7
2013B	13 Amp 1 Gang Black	10/100	7
2014W	13 Amp 2 Gang White with Black Insert	10/100	7
2014B	13 Amp 2 Gang Black	10/100	7

2013B

2014B

2013W

2014W

WIRING ACCESSORIES

2114-2M

2116-2M

All extension cables come pre wired with a 13amp plug

2114S-2M

2116S-2M

EXTENSION CABLES & NEONS

13 Amp

Individually polybagged.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
2114-2M	4 Gang (2m Cable) c/w 13amp plug	1/40	8
2114-3M	4 Gang (3m Cable) c/w 13amp plug	1/30	8
2116-2M	6 Gang (2m Cable) c/w 13amp plug	1/30	8

13 Amp Anti-Surge

Individually polybagged.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
2114S-2M	4 Gang (2m Cable) Anti-Surge c/w 13amp plug	1/20	8
2116S-2M	6 Gang (2m Cable) Anti-Surge c/w 13amp plug	1/20	8

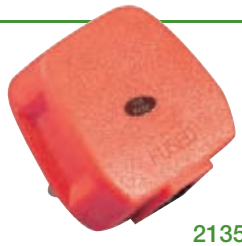
IMPACT RESISTANT PLUG TOPS

13 Amp

13 Amp Fused - c/w cord grip.
Materials: TPR (Thermoplastic Rubber).

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
2135-RW	White	20/400	8
2135-RB	Black	20/400	8
2135-RO	Orange	20/200	8

2135-RW


2135-RO

2135-RB

ROUND PIN PLUG TOPS

Screw Cord Grip.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
132A	2 Amp	20/400	8
135A	5 Amp	20/400	8
1315A	15 Amp	20/400	8

132A

1315A

135A

PLUG TOPS 13 AMP

5 Amp Fused - Screw Cord Grip. BSI & ASTA Approved.

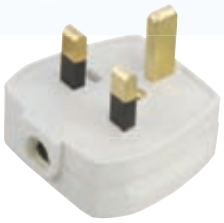
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1381	White	20/400	8

3 Amp Fused - Screw Cord Grip. BSI & ASTA Approved.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1382	White	20/400	8

13 Amp Fused - Screw Cord Grip. BSI & ASTA Approved.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1383	White	20/400	8


1383

13 Amp Fused - Screw Cord Grip. BSI & ASTA Approved.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1383-BK	Black	20/400	8

PLUG SAFETY COVER

For Protection of Unused Sockets.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1390	White	10/400	8

1390

ICE RANGE SLIMLINE WIRING ACCESSORIES

PUSH ON/OFF DIMMER

1 Gang 2 Way 400W Leading Edge

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC2161	Mains / Low Voltage Push Dimmer	10/200	9

IC2162

IC2163

PUSH ON/OFF DIMMERS

2 Gang 2 Way 400W Leading Edge

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC2162	Mains / Low Voltage Push Dimmer	10/200	9

3 Gang 2 Way 400W Leading Edge

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC2163	Mains / Low Voltage Push Dimmer	1/50	9

PUSH ON/OFF DIMMER

4 Gang 2 Way 250W Leading Edge

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC2164	Mains / Low Voltage Push Dimmer	1/50	9

IC2164

SWITCHES

45 Amp Single Plate

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC8331N	Double Pole & Neon	10/150	9

IC8331N

IC8332N

45 Amp Double Plate

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC8332N	Double Pole & Neon	10/100	9

COOKER SWITCH & SWITCHED SOCKET

45 Amp Double Plate

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC8333N	Double Pole & Neons	10/100	9

IC8333N

BLANKING PLATE

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC8350	Single	10/400	9
IC8360	Double	10/200	9

IC8350

IC8360

SHAVER SOCKET

1 year guarantee.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC8900	Dual Voltage 115v - 230v	1/20	9

IC8900

ICE RANGE SLIMLINE WIRING ACCESSORIES

IC6000

IC6000N

IC6300

IC6300N

IC7300

ICRJ45

CONNECTION UNITS

13 Amp Fused Spur

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC6000	Fused Spur Unit c/w Flex Outlet	10/200	9
IC6000-3A	3A Fuse - c/w Flex Outlet	10/200	9

13 Amp Fused Spur & Neon

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC6000N	Fused Spur Unit & Neon	10/200	9

13 Amp Switched Fused Spur

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC6300	Double Pole	10/200	9
IC6300N	Double Pole & Neon	10/200	9

TELEPHONE FLUSH SOCKET

Master

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC7300	IDC Terminals	10/400	9
IC7300ST	Screw Terminals	10/300	9

Slave

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC7400	IDC Terminals	10/400	9
IC7400ST	Screw Terminals	10/400	9

RJ11 SOCKET (IRELAND)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
ICRJ11	RJ11 Socket	10/100	9

RJ45 SOCKET

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
ICRJ45	RJ45 Socket	10/100	9

Email: orders@mlaccessories.co.uk

1 WAY SWITCH

10 Amp 1 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC1000	Switch	10/300	10

IC1000

2 WAY SWITCHES

10 Amp 1 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC2000	Switch	10/300	10

10 Amp 2 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC3000	Switch	10/200	10

IC3000

IC4000

10 Amp 3 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC4000	Switch	10/200	10

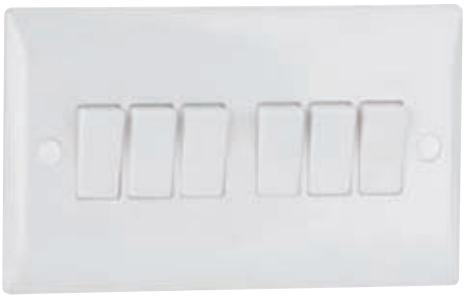
10 Amp 4 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC4100	Switch	10/100	10

IC4100

10 Amp 6 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC4200	Switch	10/100	10



IC4200

ICE RANGE SLIMLINE WIRING ACCESSORIES

IC8341

IC8341N

IC8342

IC0100

IC0110

IC0140

DOUBLE POLE SWITCHES

20 Amp

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC8341	Single Plate	10/200	10
IC8341N	Single Plate & Neon	10/200	10

FRONT FLEX OUTLET PLATE

20 AMP

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC8342	Single Plate	10/400	10

SOCKETS

Single Co-Axial

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC0100	Co-Axial Socket	10/300	10

Double Co-Axial

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC0110	Co-Axial Socket	10/300	10

TV SOCKETS

Single

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC0120	Co-Axial Socket Isolated	10/300	10

Double TV / FM

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC0130	TV / FM Socket Isolated	10/300	10

Satellite / TV

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC0140	TV Co-Axial / Satellite Socket	10/100	10

Email: orders@mlaccessories.co.uk

SWITCHED SOCKETS

13 Amp 1 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC7000	Double Pole	10/400	10
IC7000N	Double Pole & Neon	10/200	10

IC7000

IC7000N

13 Amp 2 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC9000	Double Pole, 2 Earth Terminals	10/100	10
IC9000N	Double Pole, 2 Earth Terminals & Neons	10/100	10

IC9000

UNSWITCHED SOCKETS

2 Amp 1 Gang Round Pin

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC2U	2 Amp Round Pin Unswitched	10/100	10

5 Amp 1 Gang Round Pin

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC5U	5 Amp Round Pin Unswitched	10/100	10

IC9000N

FAN ISOLATOR SWITCH

10 Amp 3 Pole

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC1100	Switch	10/200	10

IC2U

IC5U

INTERMEDIATE SWITCH

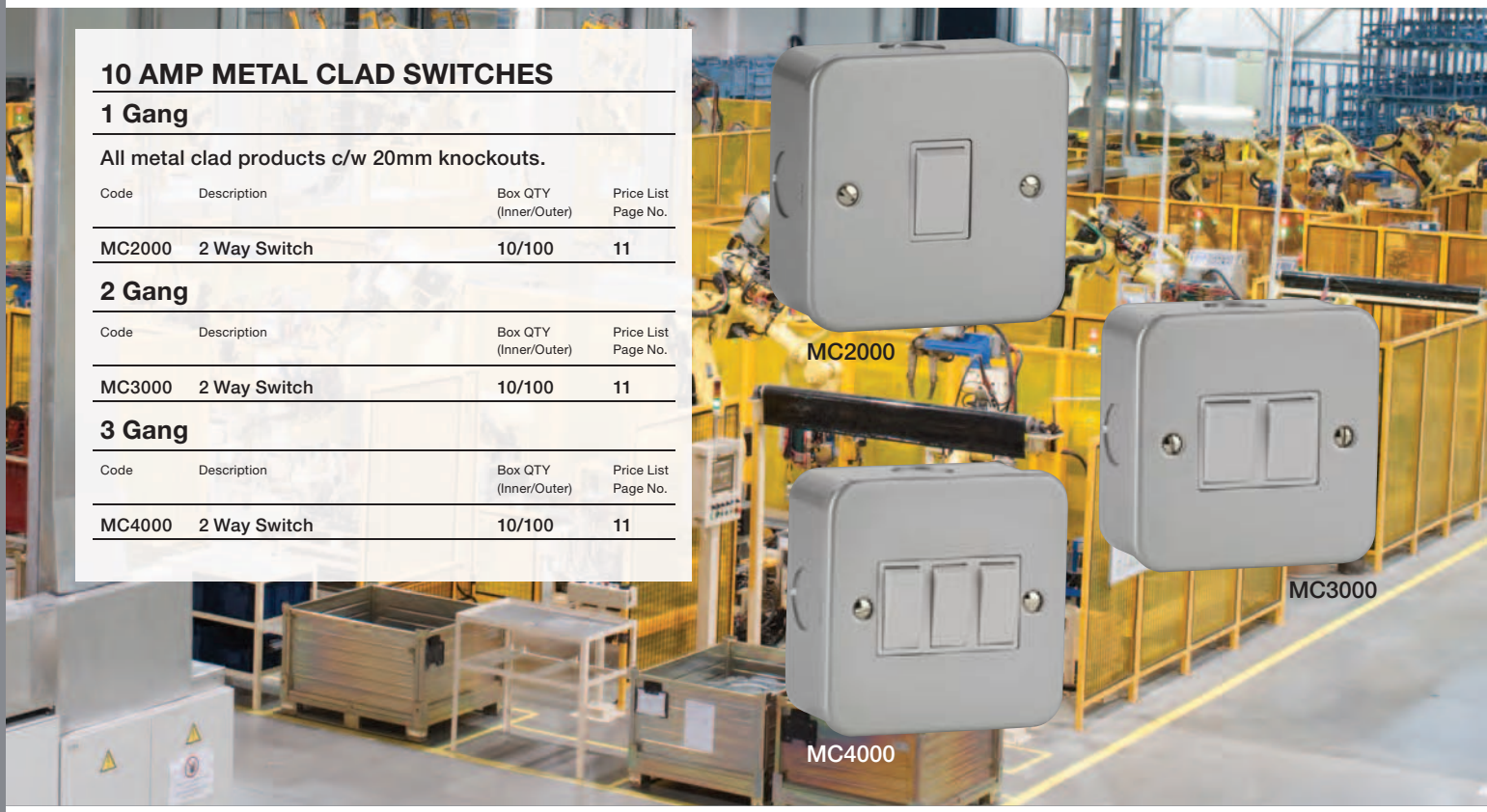
10 Amp 1 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IC1200	Switch	10/200	10

IC1100

IC1200

METAL CLAD RANGE



10 AMP METAL CLAD SWITCHES

1 Gang

All metal clad products c/w 20mm knockouts.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC2000	2 Way Switch	10/100	11

2 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC3000	2 Way Switch	10/100	11

3 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC4000	2 Way Switch	10/100	11

MC7000

MC7000U

MC9000

MC9000U

METAL CLAD SOCKETS

13 Amp 1 Gang

All metal clad products c/w 20mm knockouts.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC7000	Switched Socket Double Pole	10/100	11
MC7000U	Unswitched Socket	10/100	11

13 Amp 2 Gang

All metal clad products c/w 20mm knockouts.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC9000	Switched Socket Double Pole & 2 Earth Terminals	5/50	11
MC9000U	Unswitched Socket	5/50	11

Email: orders@mlaccessories.co.uk

All metal clad sockets and switches are supplied with back boxes

METAL CLAD BLANK PLATES

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC8500	Single Blank Plate	20/400	11
MC8600	Double Blank Plate	20/200	11

MC8500 MC8600

METAL CLAD BOXES

All metal clad products c/w 20mm knockouts.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC8700	Single Box	10/100	11
MC8900	Double Box	6/60	11

MC8700 MC8900

METAL CLAD CONNECTION UNITS

13 Amp

All metal clad products c/w 20mm knockouts.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC6000	Unswitched Fused Spur Unit	10/100	11
MC6000N	Unswitched Fused Spur Unit & Neon	10/100	11

MC6000 MC6000N

13 Amp

All metal clad products c/w 20mm knockouts.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC6300	Switched Fused Spur Unit	10/100	11
MC6300N	Switched Fused Spur Unit & Neon	10/100	11

MC6300 MC6300N

13 Amp

All metal clad products c/w 20mm knockouts.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC6300F	Switched Fused Spur Unit & Front Flex Outlet	10/100	11

MC6300F

METAL CLAD DOUBLE POLE SWITCHES

20 Amp

All metal clad products c/w 20mm knockouts.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MC8341	Double Pole Switch	10/100	11
MC8341N	Double Pole Switch & Neon	10/100	11

MC8341 MC8341N

METAL RANGE

STEEL GALVANISED BOXES

1 Gang

All our steel galvanised boxes are fitted with an earth terminal as standard. Easy to use 20mm knock-outs on all sides.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SG116	16mm Deep c/w Grommet	10/100	11
SG125	25mm Deep	10/100	11
SG135	35mm Deep	10/100	11
SG147	47mm Deep	10/100	11
SG127	28mm Deep Architrave Box	20/240	11

2 Gang

All our steel galvanised boxes are fitted with an earth terminal as standard. Easy to use 20mm knock-outs on all sides.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SG225	25mm Deep	10/100	11
SG235	35mm Deep	10/100	11
SG247	47mm Deep	10/100	11

STEEL GALVANISED BOX DUAL

2 Gang 35mm

All our steel galvanised boxes are fitted with an earth terminal as standard. Easy to use 20mm knock-outs on all sides.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SG235D	35mm Deep Dual	10/100	11
SG335D	35mm Deep Dual Plus One	10/100	11

STEEL GALVANISED EXTENSION BOXES

1 Gang

Easy to use 20mm knock-outs on all sides except EG116.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EG116	16mm Deep Extension Box	20/200	11
EG125	25mm Deep Extension Box	10/100	11
EG135	35mm Deep Extension Box	10/100	11

2 Gang

Easy to use 20mm knock-outs on all sides.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EG225	25mm Deep Galvanised Box	5/50	11
EG235	35mm Deep Galvanised Box	5/50	11

KITCHEN & BEDROOM UNDER-CABINET FITTINGS

SINGLE UNSWITCHED SOCKET

13 Amp 1 Gang

W 80mm x D 80mm x H 180mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KS103	Brushed Chrome Unswitched Socket	1/50	11

UNSWITCHED SOCKET

13 Amp 2 Gang

W 140mm x D 80mm x H 180mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KS104	Brushed Chrome Unswitched Socket	1/50	11

1 WAY SWITCH & SOCKET

10 Amp Switch with 13 Amp Socket

W 140mm x D 80mm x H 180mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KS105	Brushed Chrome Switch and Socket	1/50	11

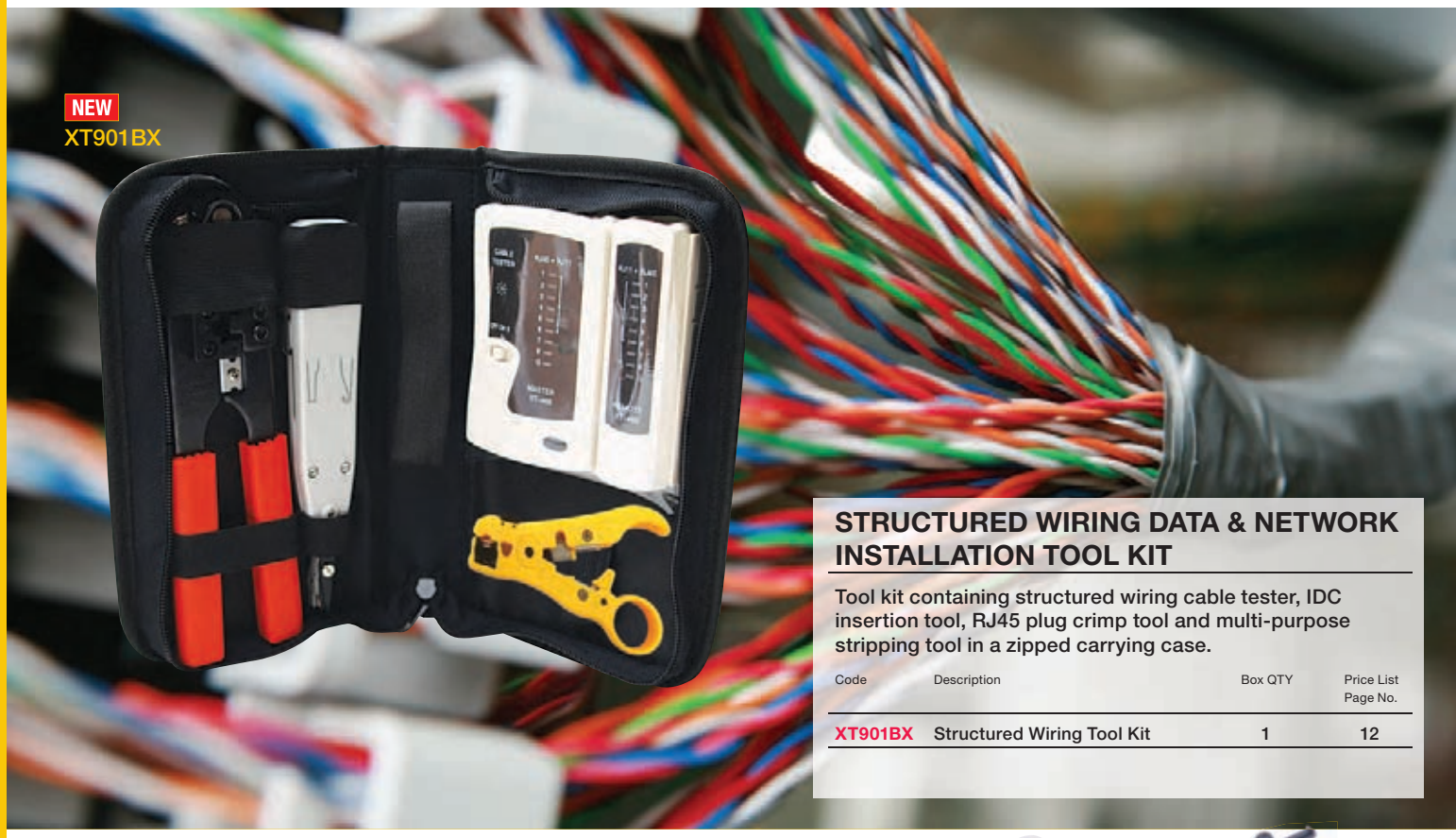
1 WAY SWITCH

10 Amp

W 80mm x D 80mm x H 180mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KS106	Brushed Chrome Switch	1/50	11

DATACOMMS ACCESSORIES



NEW
XT901BX

STRUCTURED WIRING DATA & NETWORK INSTALLATION TOOL KIT

Tool kit containing structured wiring cable tester, IDC insertion tool, RJ45 plug crimp tool and multi-purpose stripping tool in a zipped carrying case.

Code	Description	Box QTY	Price List Page No.
XT901BX	Structured Wiring Tool Kit	1	12

IDC INSTALLATION TOOLS

Code	Description	Box QTY	Price List Page No.
LJ5002	Professional IDC Tool with Pouch	1	12
IDCT	Plastic IDC Tool	10/100	12

LJ5002

IDCT

4 IN ONE DATA CABLE STRIPPER

Strips CAT5e, CAT6, CAT6A, UTP, FTP, flat phone cable and RG59-6-11-7 coaxial cables.

Code	Description	Box QTY	Price List Page No.
LJ5207BP	4 in One Data Cable Stripper	1/10	12

NEW
LJ5207BP

REMOTE CABLE TESTER

Remote cable tester with 4 different testing ports: RJ-45, RJ-11, USB and BNC. Tests todays most popular media, with multiple LED's for clear test results.

Code	Description	Box QTY	Price List Page No.
XT500BX	Remote Cable Tester	1/10	12

NEW
XT500BX

CABLE TESTER

Economically priced for confirmation of wiring connection status on RJ45 based networks. Includes Master and Remote in a handy carry pouch.

Code	Description	Box QTY	Price List Page No.
XT468	Structured Wiring Cable Tester	1/10	12

XT468

LINE ADAPTORS

RJ45 Plug to UK Telephone Socket. Enables Voice Equipment to be used on CAT5E and CAT6 Networks.

Code	Description	Box QTY	Price List Page No.
BT4503	Secondary	10/500	12
BT4505	Master	10/500	12

BT4503

MODULAR INSERTS

Quads

Code	Description	Box QTY	Price List Page No.
SX7003NWH	Radio, TV and 2 x Satellite Inserts	10/100	12
SX7006NBK	As above, Black Finish	10/100	12

SX7003NWH

SX7006NBK

CAT5E / CAT6 JUNCTION BOXES

Code	Description	Box QTY	Price List Page No.
SM314	CAT5E Black	10/200	12
SM315	CAT6 Black	10/200	12

SM315

CAT5E PATCH PANEL

Conform to EIA/TIA 5688.2 568A and 568B wired.

Code	Description	Box QTY	Price List Page No.
PPC24	24 Port 1U 19" RJ45 Patch Panel	1/20	12
PPC48	48 Port 2U 19" RJ45 Patch Panel	1/10	12/10

PPC48CAT6

PPC24CAT6

PPC24

CAT6 PATCH PANEL

Conform to EIA/TIA 5688.2 568A and 568B wired.

Code	Description	Box QTY	Price List Page No.
PPC24CAT6	24 Port 1U 19" RJ45 Patch Panel	1	12
PPC48CAT6	48 Port 2U 19" RJ45 Patch Panel	1	12

PPC48

DATACOMMS ACCESSORIES

SM3075E

SX308BK

SM606CAT6

SM606NC6BK

SX7070WH

SX7053WH

SM303PPMDA

SX7069PC

SX7059WH

SX7060WH

DATA MODULES

CAT5E RJ45

Conform to EIA/TIA 568B wired.
W 25mm x H 50mm

Code	Description	Box QTY	Price List Page No.
SM3075E	Standard	10/200	12
SX308BK	As above, Black Finish	10/200	12

CAT6 RJ45

Conform to EIA/TIA 5688.2 568A and 568B wired.
W 25mm x H 50mm

Code	Description	Box QTY	Price List Page No.
SM606CAT6	Standard	10/200	12
SM606NC6BK	As above, Black Finish	10/200	12

FACE PLATES

Standard

Fixing screws supplied.

Code	Description	Box QTY	Price List Page No.
SX7070WH	1 Module	10/400	13
SX7053WH	2 Module	10/400	13

2 Module Soft Edge

Fixing screws supplied. Surface box (not supplied with fitting - product code SX7057WH see page 15).
W 86mm x H 86mm

Code	Description	Box QTY	Price List Page No.
SM303PPMDA	Standard Single Gang	10/400	13

Quad

Fixing screws supplied.

Code	Description	Box QTY	Price List Page No.
SX7069PC	4 Module	10/250	13

BLANKS FOR ALL FACE PLATES

Code	Description	Box QTY	Price List Page No.
SX7059WH	Quarter Blank W 12.5mm x H 50mm	20	13
SX7060WH	Half Blank W 25mm x H 50mm	20	13

TELEPHONE MODULES

W 25mm x H 50mm

Code	Description	Box QTY	Price List Page No.
SM303MASTWH	Master Socket	10/100	13
SM303MASTBK	As above, Black Finish	10/100	13
SM303SECWH	Secondary Socket	10/100	13
SM303SECBK	As above, Black Finish	10/100	13

SM303MASTWH

SM303SECBK

CO-AXIAL / SATELLITE

Code	Description	Box QTY	Price List Page No.
SM303PALWH	TV/FM Female Co-Axial Socket	10/100	13
SM303PALBK	As above, Black Finish	10/100	13
SM303PALMWH	Male TV/FM/DAB Co-Axial Socket	10/100	13
SM303PALMBK	As above, Black Finish	10/100	13
SM303SATWH	F Satellite Socket	10/100	13
SM303SATBK	As above, Black Finish	10/100	13

SM303PALWH

SM303PALMBK

SM303SATWH

CAT5E FLUSH MOUNTED SOCKETS

IDC Connections supplied.

Code	Description	Box QTY	Price List Page No.
SX7051WH	Single Outlet Complete	20	13
SX7052WH	Twin Outlet Complete	20	13

SX7051WH

SX7052WH

CAT5E SOFT EDGE

IDC Connections supplied.

Code	Description	Box QTY	Price List Page No.
SX7063WH	Single Outlet Complete	10/200	13
SX7064WH	Twin Outlet Complete	20/200	13

SX7063WH

SX7064WH

BRUSH MODULES

Code	Description	Box QTY	Price List Page No.
SX7210BK	Brush Module 25mm x 50mm	1/20	13
SX7206BK	Brush Module 50mm x 50mm	1/20	13
SX7208BK	Brush Module 100mm x 50mm	1/20	13

NEW
SX7210BK

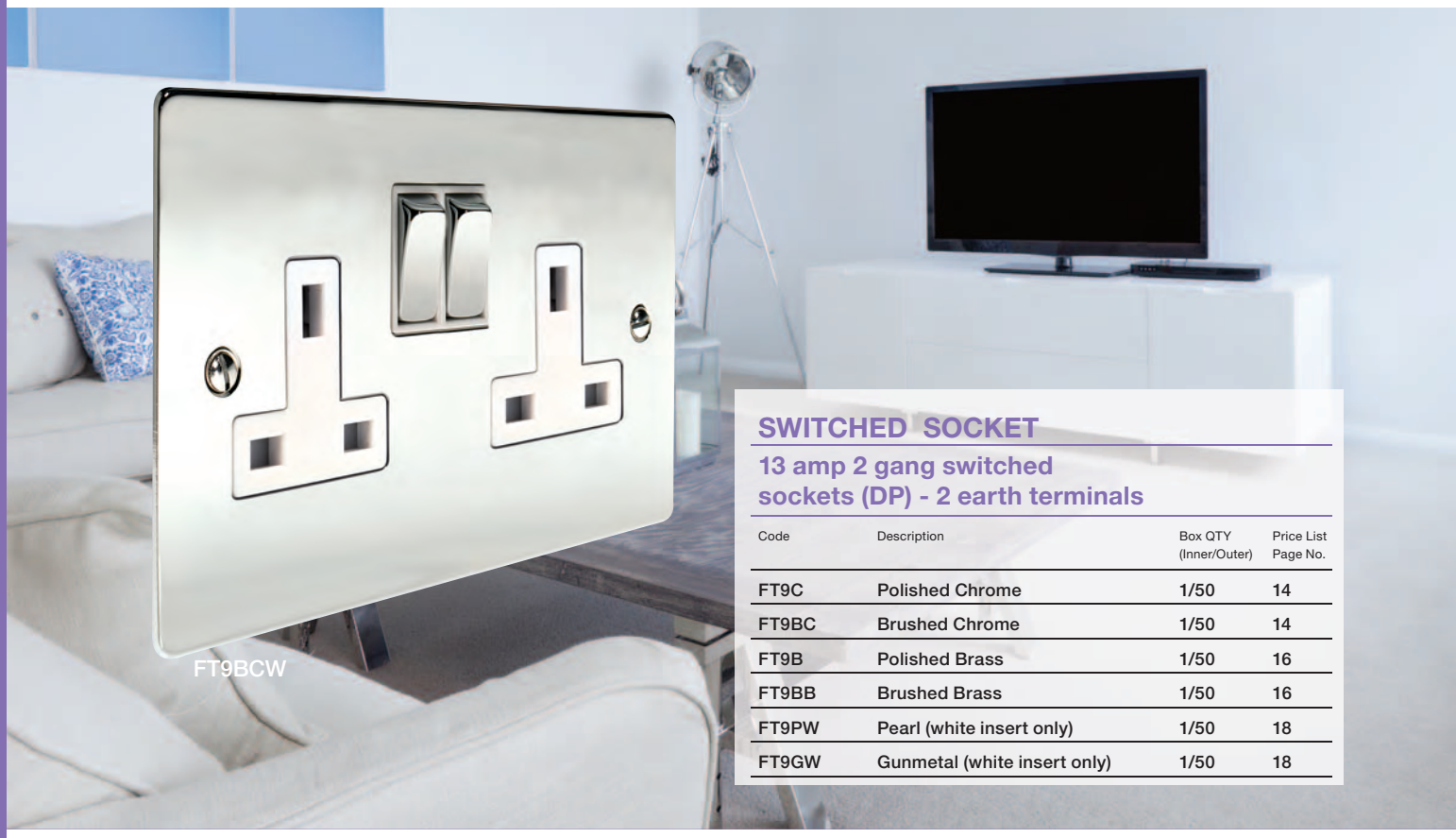
NEW
SX7208BK

HDMI HIGH SPEED MODULE

Code	Description	Box QTY	Price List Page No.
SX7017WH	White HDMI High Speed Module	1/10	13
SX7017BK	Black HDMI High Speed Module	1/10	13

NEW
SX7017WH

FLAT RANGE



SWITCHED SOCKET

13 amp 2 gang switched sockets (DP) - 2 earth terminals

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FT9C	Polished Chrome	1/50	14
FT9BC	Brushed Chrome	1/50	14
FT9B	Polished Brass	1/50	16
FT9BB	Brushed Brass	1/50	16
FT9PW	Pearl (white insert only)	1/50	18
FT9GW	Gunmetal (white insert only)	1/50	18

FLAT RANGE

How to specify Black or White inserts

To specify Black or White inserts to a product, please add B (Black) or W (White) after the product code: i.e. FT7BCW = Brushed Chrome White insert or FT7BCB = Brushed Chrome Black insert.

All products are available with white inserts. Black Inserts available for Polished Brass, Brushed Brass, Brushed Chrome and Polished Chrome.

All flat range products come with a choice of 30mm or 50mm fixing screws.

Polished Chrome with White or Black Inserts

Brushed Chrome with White or Black Inserts

Polished Brass with White or Black Inserts

Brushed Brass with White or Black Inserts

Pearl with White Inserts Only

Gunmetal with White Inserts Only

Email: orders@mlaccessories.co.uk

SWITCHED SOCKETS

13 Amp 1 Gang (DP)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FT7C	Polished Chrome	1/100	14
FT7BC	Brushed Chrome	1/100	14
FT7B	Polished Brass	1/100	16
FT7BB	Brushed Brass	1/100	16
FT7PW	Pearl (white insert only)	1/100	18
FT7GW	Gunmetal (white insert only)	1/100	18

FT7BB

13 Amp 1 Gang (DP) & Neon

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FT7NC	Polished Chrome	1/100	14
FT7NBC	Brushed Chrome	1/100	14
FT7NB	Polished Brass	1/100	16
FT7NBB	Brushed Brass	1/100	16
FT7NPW	Pearl (white insert only)	1/100	18
FT7NGW	Gunmetal (white insert only)	1/100	18

FT7NGW

13 Amp 2 Gang (DP) - 2 Earth Terminals & Neon

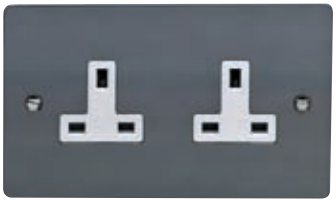
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FT9NC	Polished Chrome	1/50	14
FT9NBC	Brushed Chrome	1/50	14
FT9NB	Polished Brass	1/50	16
FT9NBB	Brushed Brass	1/50	16
FT9NPW	Pearl (white insert only)	1/50	18
FT9NGW	Gunmetal (white insert only)	1/50	18

FT9NGW

UNSWITCHED SOCKETS

13 Amp 2 Gang (DP) - 2 Earth Terminals

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FT9UC	Polished Chrome	1/50	14
FT9UBC	Brushed Chrome	1/50	14
FT9UB	Polished Brass	1/50	16
FT9UBB	Brushed Brass	1/50	16
FT9UPW	Pearl (white insert only)	1/50	18
FT9UGW	Gunmetal (white insert only)	1/50	18



FT9UGW

FLAT RANGE

FT7UGW

F2UCW

F5UGW

FT83NCW

UNSWITCHED SOCKETS

13 Amp 1 Gang

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FT7UC	Polished Chrome (white insert only)	1/100	14
FT7UBC	Brushed Chrome	1/100	14
FT7UB	Polished Brass	1/100	16
FT7UBB	Brushed Brass	1/100	16
FT7UPW	Pearl (white insert only)	1/100	18
FT7UGW	Gunmetal (white insert only)	1/100	18

2 Amp Round Pin

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F2UC	Polished Chrome	1/100	14
F2UBC	Brushed Chrome	1/100	14
F2UB	Polished Brass	1/100	16
F2UBB	Brushed Brass	1/100	16
F2UPW	Pearl (white insert only)	1/100	18
F2UGW	Gunmetal (white insert only)	1/100	18

5 Amp Round Pin

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F5UC	Polished Chrome	1/100	14
F5UBC	Brushed Chrome	1/100	14
F5UB	Polished Brass	1/100	16
F5UBB	Brushed Brass	1/100	16
F5UPW	Pearl (white insert only)	1/100	18
F5UGW	Gunmetal (white insert only)	1/100	18

SWITCHES & SOCKETS

45 Amp Cooker Switch & Switched Socket Neon

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FT83NC	Polished Chrome	1/50	14
FT83NBC	Brushed Chrome	1/50	14
FT83NB	Polished Brass	1/50	16
FT83NBB	Brushed Brass	1/50	16
FT83NPW	Pearl (white insert only)	1/50	18
FT83NGW	Gunmetal (white insert only)	1/50	18

SWITCHES

10 Amp 1 Gang 2 Way

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F2C	Polished Chrome	1/100	15
F2BC	Brushed Chrome	1/100	15
F2B	Polished Brass	1/100	17
F2BB	Brushed Brass	1/100	17
F2PW	Pearl (white insert only)	1/100	19
F2GW	Gunmetal (white insert only)	1/100	19

F2BB

10 Amp 2 Gang 2 Way

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F3C	Polished Chrome	1/100	15
F3BC	Brushed Chrome	1/100	15
F3B	Polished Brass	1/100	17
F3BB	Brushed Brass	1/100	17
F3PW	Pearl (white insert only)	1/100	19
F3GW	Gunmetal (white insert only)	1/100	19

F3BCB

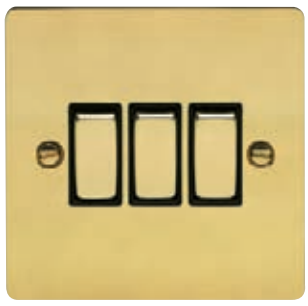
10 Amp 1 Gang Intermediate

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F12C	Polished Chrome	1/100	15
F12BC	Brushed Chrome	1/100	15
F12B	Polished Brass	1/100	17
F12BB	Brushed Brass	1/100	17
F12PW	Pearl (white insert only)	1/100	19
F12GW	Gunmetal (white insert only)	1/100	19

F12BBW

10 Amp 3 Gang 2 Way

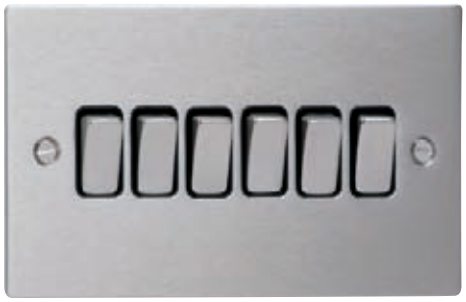
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F4C	Polished Chrome	1/100	15
F4BC	Brushed Chrome	1/100	15
F4B	Polished Brass	1/100	17
F4BB	Brushed Brass	1/100	17
F4PW	Pearl (white insert only)	1/100	19
F4GW	Gunmetal (white insert only)	1/100	19



F4BB

FLAT RANGE

F41CW



F42BCB

F11BW

F8NGW

SWITCHES

10 Amp 4 Gang 2 Way

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F41C	Polished Chrome	1/50	15
F41BC	Brushed Chrome	1/50	15
F41B	Polished Brass	1/50	17
F41BB	Brushed Brass	1/50	17
F41PW	Pearl (white insert only)	1/50	19
F41GW	Gunmetal (white insert only)	1/50	19

10 Amp 6 Gang 2 Way

Order on request

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F42C	Polished Chrome	1/50	15
F42BC	Brushed Chrome	1/50	15
F42B	Polished Brass	1/50	17
F42BB	Brushed Brass	1/50	17

10 Amp 3 Pole Fan Isolator

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F11C	Polished Chrome	1/100	15
F11BC	Brushed Chrome	1/100	15
F11B	Polished Brass	1/100	17
F11BB	Brushed Brass	1/100	17
F11PW	Pearl (white insert only)	1/100	19
F11GW	Gunmetal (white insert only)	1/100	19

20 Amp DP & Neon

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F8NC	Polished Chrome	1/100	15
F8NBC	Brushed Chrome	1/100	15
F8NB	Polished Brass	1/100	17
F8NBB	Brushed Brass	1/100	17
F8NPW	Pearl (white insert only)	1/100	19
F8NGW	Gunmetal (white insert only)	1/100	19

SWITCHES

20 Amp DP

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F8C	Polished Chrome	1/100	15
F8BC	Brushed Chrome	1/100	15
F8B	Polished Brass	1/100	17
F8BB	Brushed Brass	1/100	17
F8PW	Pearl (white insert only)	1/100	19
F8GW	Gunmetal (white insert only)	1/100	19

F8CW

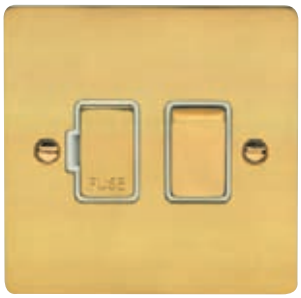
20 Amp Front Flex Outlet Plates

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F834CW	Polished Chrome (white insert only)	1/100	15
F834BCW	Brushed Chrome (white insert only)	1/100	15
F834BW	Polished Brass (white insert only)	1/100	17
F834BBW	Brushed Brass (white insert only)	1/100	17
F834PW	Pearl (white insert only)	1/100	19
F834GW	Gunmetal (white insert only)	1/100	19

F834BBW

FLAT RANGE

F6PWW



F63BBW

F63NGW

F63FBB

CONNECTION UNITS

13 Amp Unswitched Spur

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F6C	Polished Chrome	1/100	15
F6BC	Brushed Chrome	1/100	15
F6B	Polished Brass	1/100	17
F6BB	Brushed Brass	1/100	17
F6PW	Pearl (white insert only)	1/100	18
F6GW	Gunmetal (white insert only)	1/100	18

13 Amp Switched Fused Spur

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F63C	Polished Chrome	1/100	15
F63BC	Brushed Chrome	1/100	15
F63B	Polished Brass	1/100	17
F63BB	Brushed Brass	1/100	17
F63PW	Pearl (white insert only)	1/100	18
F63GW	Gunmetal (white insert only)	1/100	18

13 Amp Switched Fused Spur & Neon

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F63NC	Polished Chrome	1/100	15
F63NBC	Brushed Chrome	1/100	15
F63NB	Polished Brass	1/100	17
F63NBBB	Brushed Brass (black insert only)	1/100	17
F63NPW	Pearl (white insert only)	1/100	18
F63NGW	Gunmetal (white insert only)	1/100	18

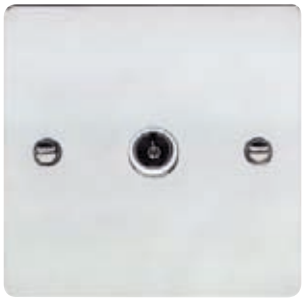
13 Amp Switched Fused Spur Flex Outlet & Neon

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F63FC	Polished Chrome	1/100	15
F63FBC	Brushed Chrome	1/100	15
F63FB	Polished Brass	1/100	17
F63FBB	Brushed Brass	1/100	17
F63FPW	Pearl (white insert only)	1/100	18
F63FGW	Gunmetal (white insert only)	1/100	18

TELEPHONE & DATA SOCKETS

Single Co-Axial

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F01C	Polished Chrome	1/100	15
F01BC	Brushed Chrome	1/100	15
F01B	Polished Brass	1/100	17
F01BB	Brushed Brass	1/100	17
F01PW	Pearl (white insert only)	1/100	19
F01GW	Gunmetal (white insert only)	1/100	19



F01CW

Double Co-Axial

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F011C	Polished Chrome	1/100	15
F011BC	Brushed Chrome (white inserts only)	1/100	15
F011B	Polished Brass	1/100	17
F011BB	Brushed Brass	1/100	17
F011PW	Pearl (white insert only)	1/100	19
F011GW	Gunmetal (white insert only)	1/100	19

F011GW

Single TV Co-Axial (Isolated)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F012C	Polished Chrome	1/100	15
F012BC	Brushed Chrome	1/100	15
F012B	Polished Brass	1/100	17
F012BB	Brushed Brass	1/100	17
F012PW	Pearl (white insert only)	1/100	19
F012GW	Gunmetal (white insert only)	1/100	19

F012CW

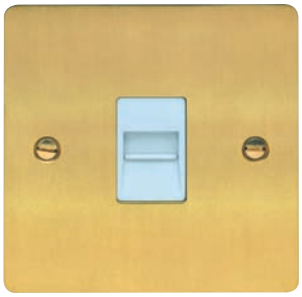
Double TV / FM Co-Axial (Isolated)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F013C	Polished Chrome	1/100	15
F013BC	Brushed Chrome	1/100	15
F013B	Polished Brass (black insert only)	1/100	17
F013BB	Brushed Brass	1/100	17
F013PW	Pearl (white insert only)	1/100	19
F013GW	Gunmetal (white insert only)	1/100	19

F013CW

FLAT RANGE

F014BBB



F71BBW

F72PW

FRJ1BB

FRJ2GW

TELEPHONE & DATA SOCKETS

Satellite / Co-Axial (Isolated)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F014C	Polished Chrome	1/300	15
F014BC	Brushed Chrome	1/300	15
F014B	Polished Brass (white insert only)	1/300	17
F014BB	Brushed Brass (white insert only)	1/300	17
F014PW	Pearl (white insert only)	1/300	19
F014GW	Gunmetal (white insert only)	1/300	19

Telephone Master

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F71C	Polished Chrome	1/100	15
F71BC	Brushed Chrome	1/100	15
F71B	Polished Brass	1/100	17
F71BB	Brushed Brass	1/100	17
F71PW	Pearl (white insert only)	1/100	19
F71GW	Gunmetal (white insert only)	1/100	19

Telephone Slave

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F72C	Polished Chrome	1/100	15
F72BC	Brushed Chrome	1/100	15
F72B	Polished Brass	1/100	17
F72BB	Brushed Brass	1/100	17
F72PW	Pearl (white insert only)	1/100	19
F72GW	Gunmetal (white insert only)	1/100	19

1 Gang RJ45 Data Socket

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FRJ1C	Polished Chrome	1/100	15
FRJ1BC	Brushed Chrome	1/100	15
FRJ1B	Polished Brass	1/100	17
FRJ1BB	Brushed Brass	1/100	17
FRJ1PW	Pearl (white insert only)	1/100	19
FRJ1GW	Gunmetal (white insert only)	1/100	19

2 Gang RJ45 Data Socket

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FRJ2C	Polished Chrome (white insert only)	1/100	15
FRJ2BC	Brushed Chrome	1/100	15
FRJ2B	Polished Brass	1/100	17
FRJ2BB	Brushed Brass	1/100	17
FRJ2PW	Pearl (white insert only)	1/100	19
FRJ2GW	Gunmetal (white insert only)	1/100	19

45 Amp DP Switch Double Plate & Neon

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F33NC	Polished Chrome	1/50	14
F33NBC	Brushed Chrome	1/50	14
F33NB	Polished Brass	1/50	16
F33NBB	Brushed Brass	1/50	16
F33NPW	Pearl (white insert only)	1/50	18
F33NGW	Gunmetal (white insert only)	1/50	18

45 Amp DP Switch Single Plate & Neon

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F81NC	Polished Chrome	1/100	14
F81NBC	Brushed Chrome	1/100	14
F81NB	Polished Brass	1/100	16
F81NBB	Brushed Brass	1/100	16
F81NPW	Pearl (white insert only)	1/100	18
F81NGW	Gunmetal (white insert only)	1/100	18

MODULES

1 Gang Module - Plate Only

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KNGP1C	Chrome	1/100	14
KNGP1BC	Brushed Chrome	1/100	14
KNGP1B	Brass	1/100	16
KNGP1BB	Brushed Brass	1/100	16
KNGP1P	Pearl	1/100	18
KNGP1G	Gunmetal	1/100	18

2 Gang Module - Plate Only

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KNGP2C	Chrome	1/100	14
KNGP2BC	Brushed Chrome	1/100	14
KNGP2B	Brass	1/100	16
KNGP2BB	Brushed Brass	1/100	16
KNGP2P	Pearl	1/100	18
KNGP2G	Gunmetal	1/100	18

3-4 Gang Module - Plate Only

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KNGP4C	Chrome	1/100	14
KNGP4BC	Brushed Chrome	1/100	14
KNGP4B	Brass	1/100	16
KNGP4BB	Brushed Brass	1/100	16
KNGP4P	Pearl	1/100	18
KNGP4G	Gunmetal	1/100	18

F81NBCW

F33NPW

NEW KNGP1B

NEW KNGP1BB

NEW KNGP1G

NEW KNGP1C

NEW KNGP1P

NEW KNGP2BC

NEW KNGP4BC

FLAT RANGE

F77UBBW

UNSWITCHED FLOOR SOCKETS

13 Amp 1 Gang

W 95mm x H 95mm (White insert only)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F77UCW	Polished Chrome	10/100	14
F77UBCW	Brushed Chrome	10/100	14
F77UBW	Polished Brass	10/100	16
F77UBBW	Brushed Brass	10/100	16

F99UBCW

UNSWITCHED FLOOR SOCKETS

13 Amp 2 Gang

Dimensions H 95mm x W 140mm (white insert only)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F99UCW	Polished Chrome	5/50	14
F99UBCW	Brushed Chrome	5/50	14
F99UBW	Polished Brass	5/50	16
F99UBBW	Brushed Brass	5/50	16

CLASSIC SWITCHES (TOGGLES)

10 Amp 1 Gang Intermediate

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F10C	Polished Chrome	1/100	14
F10BC	Brushed Chrome	1/100	14
F10B	Polished Brass	1/100	16
F10BB	Brushed Brass	1/100	16
F10P	Pearl	1/100	18
F10G	Gunmetal	1/100	18

F10BC

10 Amp 1 Gang 2 Way

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F20C	Polished Chrome	1/100	14
F20BC	Brushed Chrome	1/100	14
F20B	Polished Brass	1/100	16
F20BB	Brushed Brass	1/100	16
F20P	Pearl	1/100	18
F20G	Gunmetal	1/100	18

F20BB

10 Amp 2 Gang 2 Way

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F30C	Polished Chrome	1/100	14
F30BC	Brushed Chrome	1/100	14
F30B	Polished Brass	1/100	16
F30BB	Brushed Brass	1/100	16
F30P	Pearl	1/100	18
F30G	Gunmetal	1/100	18

F30C

10 Amp 3 Gang 2 Way

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F40C	Polished Chrome	1/50	14
F40BC	Brushed Chrome	1/50	14
F40B	Polished Brass	1/50	16
F40BB	Brushed Brass	1/50	16
F40P	Pearl	1/50	18
F40G	Gunmetal	1/50	18

F40G

10 Amp 4 Gang 2 Way

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F50C	Polished Chrome	1/50	14
F50BC	Brushed Chrome	1/50	14
F50B	Polished Brass	1/50	16
F50BB	Brushed Brass	1/50	16
F50P	Pearl	1/50	18
F50G	Gunmetal	1/50	18

F50BC

FLAT RANGE

F89CW

F89BBB

115V-230V Dual Voltage Shaver Socket

W 87mm x H 147mm x D 50mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F89C	Polished Chrome	1/20	14
F89BC	Brushed Chrome	1/20	14
F89B	Polished Brass	1/20	16
F89BB	Brushed Brass	1/20	16
F89PW	Pearl (white insert only)	1/20	18
F89GW	Gunmetal (white insert only)	1/20	18

BLANKING PLATES

Single

W 85mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F85C	Polished Chrome	1/100	14
F85BC	Brushed Chrome	1/100	14
F85B	Polished Brass	1/100	16
F85BB	Brushed Brass	1/100	16
F85P	Pearl	1/100	18
F85G	Gunmetal	1/100	18

F85P

Double

W 145mm x H 85mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
F86C	Polished Chrome	1/50	14
F86BC	Brushed Chrome	1/50	14
F86B	Polished Brass	1/50	16
F86BB	Brushed Brass	1/50	16
F86P	Pearl	1/50	18
F86G	Gunmetal	1/50	18

F86P

PUSH ON / OFF DIMMERS

1 Gang 2 Way 1 x 400W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FD13C	Polished Chrome	1/100	15
FD13BC	Brushed Chrome	1/100	15
FD13B	Polished Brass	1/100	17
FD13BB	Brushed Brass	1/100	17
FD13P	Pearl	1/100	19
FD13G	Gunmetal	1/100	19

FD13BB

2 Gang 2 Way 2 x 400W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FD23C	Polished Chrome	1/100	15
FD23BC	Brushed Chrome	1/100	15
FD23B	Polished Brass	1/100	17
FD23BB	Brushed Brass	1/100	17
FD23P	Pearl	1/100	19
FD23G	Gunmetal	1/100	19

FD23BC

3 Gang 2 Way 3 x 400W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FD26C	Polished Chrome	1/100	15
FD26BC	Brushed Chrome	1/100	15
FD26B	Polished Brass	1/100	17
FD26BB	Brushed Brass	1/100	17
FD26P	Pearl	1/100	19
FD26G	Gunmetal	1/100	19

FD26C

4 Gang 2 Way 4 x 250W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FD27C	Polished Chrome	1/100	15
FD27BC	Brushed Chrome	1/100	15
FD27B	Polished Brass	1/100	17
FD27BB	Brushed Brass	1/100	17
FD27P	Pearl	1/100	19
FD27G	Gunmetal	1/100	19

FD27C

DIMMER MODULES

1 Gang 2 Way Push

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
DM400	Mains 400W	1/10	19
DM400L	Leading Edge Mains 400W / Low Voltage	1/100	19

DM RANGE

CLASSIC RANGE

ORDERING FROM OUR CLASSIC RANGE

Our Classic wiring accessories range comes in 4 styles: Victorian, Georgian, Mirror Chrome & Brushed Chrome.

The following letters included in the product code denotes the style of the fitting.

Vxxxx	=	Victorian Style
Gxxxx	=	Georgian Style
Cxxxx	=	Mirror Chrome
CxxxBR	=	Brushed Chrome

SPECIFYING BLACK OR WHITE INSERTS

Our Classic wiring accessories come complete with black inserts as standard.

If you require white inserts simply add a **W** to the end of the product code.

e.g **C0400W** = a mirror chrome telephone master socket with white insert.

ALL our classic range come boxed in singles and prices are on page 20/21 of our price list

Victorian shown with white insert.

Georgian shown with black insert.

Mirror Chrome shown with black insert.

Brushed Chrome shown with white insert.

2-WAY PLATE SWITCH

10 Amp 1 Gang

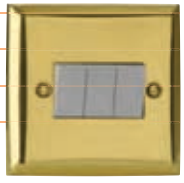
- V2000
- G2000
- C2000
- C2000BR

10 Amp 2 Gang

- V3000
- G3000
- C3000
- C3000BR

10 Amp 3 Gang

- V4000
- G4000
- C4000
- C4000BR



10 Amp 4 Gang

- V4100
- G4100
- C4100
- C4100BR

INTERMEDIATE SWITCH

10 Amp 1 Gang

- V2020
- G2020
- C2020
- C2020BR

DOUBLE POLE & NEON SWITCH

20 Amp 1 Gang

- V8000N
- G8000N
- C8000N
- C8000NBR

CLASSIC SWITCHES

10 Amp 1 Gang 2 Way

- V2030
- G2030
- C2030
- C2030BR

10 Amp 2 Gang 2 Way

- V3030
- G3030
- C3030
- C3030BR

FAN ISOLATOR SWITCH

10 Amp 3 Pole

- V1100
- G1100
- C1100
- C1100BR

COOKER SWITCHES

45 Amp & 13 Amp Switched Socket with Neons

- V8500
- G8500
- C8500
- C8500BR

45 Amp Single Plate c/w Neon

- V8600
- G8600
- C8600
- C8600BR

45 Amp Double Plate with Neon

- V8700
- G8700
- C8700
- C8700BR

Email: orders@mlaccessories.co.uk

SHAVER SOCKET

115V - 230V outlet.

V8900
G8900
C8900
C8900BR

13 AMP FUSED SPUR UNITS

Unswitched Fused Spur Unit.

V6000
G6000
C6000
C6000BR

Switched Fused Spur Unit.

V6300
G6300
C6300
C6300BR

Switched Fused Spur Unit with Neon.

V6300N
G6300N
C6300N
C6300NBR

Switched Fused Spur Unit with Front Flex Outlet.

V6310
G6310
C6310
C6310BR

Switched Fused Spur Unit with Front Flex Outlet and Neon.

V6310N
G6310N
C6310N
C6310NBR

TV & SATELLITE SOCKETS

Single Co-Axial

V0100
G0100
C0100
C0100BR

Double Co-Axial

V0110
G0110
C0110
C0110BR

Satellite Single

V0140
G0140
C0140
C0140BR

Satellite Co-Axial

V0111
G0111
C0111
C0111BR

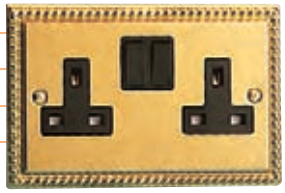
13 AMP SWITCHED SOCKETS

1 Gang Double Pole

V7000
G7000
C7000
C7000BR

2 Gang Double Pole

V9000
G9000
C9000
C9000BR



2 AMP ROUND PIN SOCKETS

1 Gang

V7200
G7200
C7200
C7200BR

TELEPHONE SOCKETS

Master

V0400
G0400
C0400
C0400BR

Slave

V0410
G0410
C0410
C0410BR

BLANKING PLATES

Single

V0200
G0200
C0200
C0200BR

Double

V0210
G0210
C0210
C0210BR

British Made

The classic range appears on pages 20 and 21 of our price list.

Dimmers for this range can be ordered on demand.
Please contact us for details
+44 (0) 1582 88 77 60

ALARMS: SMOKE, HEAT, CARBON & ACCESSORIES

SMOKE1

OPTICAL SMOKE ALARM

AC/DC operated inter-connectable optical (photo electric) smoke alarm with Test/Hush, Fitting and Battery Tamper-Resistant features. AC Power, Low-Battery, Battery Missing and 2-Colour LED Alarm Indicators. Extra loud alarm sound over 85dB. Auto-reset when smoke clears. Quick fix mounting bracket for easy installation. Environmentally friendly non-radioactive technology. RoHS Compliant. Five years limited warranty. PP9 battery required.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SMOKE1	Optical Smoke Alarm	1/48	22

IONIZATION SMOKE ALARM

AC/DC operated inter-connectable alarm with Test/Hush, Fitting and Battery Tamper-Resistant features. AC Power, Low-Battery, Battery Missing and 2-Colour LED Alarm Indicators. Extra loud alarm sound over 85dB. Auto-reset when smoke clears. Quick fix mounting bracket for easy installation. Environmentally friendly non-radioactive technology. RoHS Compliant. Five years limited warranty. PP9 battery required.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SMOKE2	Ionization Smoke Alarm	1/48	22

SMOKE2

CARBON MONOXIDE ALARM

AC/DC operated inter-connectable carbon monoxide alarm with Test/Hush, Fitting and Battery Tamper-Resistant features. AC Power, Low-Battery, Battery Missing and 2-Colour LED Alarm Indicators. Extra loud alarm sound over 85dB. Auto-reset when carbon monoxide clears. Quick fix mounting bracket for easy installation. Carbon monoxide concentration threshold: varying time-to-alarm – depending on concentration. Three years limited warranty. PP9 battery required.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CARBON1	Carbon Monoxide Alarm	1/8	22

CARBON1

FIXED TEMPERATURE HEAT ALARM

AC/DC operated inter-connectable fixed temperature heat alarm with Self-Test Button plus Fitting and Battery Tamper-Resistant features. AC Power, Low-Battery, Battery Missing and 2-Colour LED Alarm Indicators. Extra loud alarm sound over 85dB. Quick fix mounting bracket for easy installation. Five years limited warranty.
PP9 battery required.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
HEAT1	Fixed Temperature Heat Alarm	1/10	22

HEAT1

PATTRESS BOX

Deep round pattress for smoke alarm range.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SMOKEPATT	Fits Full Smoke Alarm Range	1/100	22

SMOKEPATT

From October 2010 it became a requirement of UK Building Regulations to fit a CO detector whenever a wood burning/ dual fuel stove is installed.

SENSORS

RECESSED MOUNTED PIR SENSOR

Infra Red PIR can be recessed into ceiling tiles and conventional plasterboard ceilings. Detection range of 360 degrees at 3 metres mounting height. Adjustable Lux level of 3 Lux to 1000 Lux. Max 2000 Watt incandescent lamp (resistive load). Max 1000 Watt fluorescent lamp.
Power consumption 1 Watt. Time delay 5 seconds to 4 mins.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PIRREC311	Recessed Mounted	1/10	22

230V 50Hz | IP 20 | Ø65mm

PIRREC311

SURFACE MOUNTED PIR SENSOR

Infra Red PIR can only be surface mounted. Detection range of 360 degrees at 4 metres mounting height. Lux level 10 Lux. Max 1200 Watt incandescent lamp (resistive load). 200 Watt Fluorescent. Power consumption 0.5 Watt. Time delay 1 minute to 6 minutes. It has no minimum load.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PIRSURF20	Surface Mounted	1/10	22

230V 50Hz | IP 20

PIRSURF20

PIR 180° SENSOR

Passive Infra-red sensor. Variable night and day sensitivity dial. Max load 1200 watt. 12 metre detection field. Time out setting: min 5 sec to max 7 mins. Wall mounted. Should be used with tungsten loads only.
W 85mm x D 95mm x H 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PIR180W	White	1/50	22
PIR180BK	Black	1/50	22

230V 50Hz | IP 44

PIR180W

PIR180BK

Email: orders@mlaccessories.co.uk

NEMA PHOTOCELL KIT

Electronic dusk to dawn sensor. Operating range:
On - Minimum 20lux, Off - Maximum 80lux. Max load 2000 watt tungsten halogen, 2 x 400 watt SON, 3 x 150 watt HQI, 1800vA. Rated switching capacity 10 Amp. Electrical termination via bottom cable entry. Wall mounted. Should be used with tungsten loads only.
W 80mm x H 110mm, depth from wall 95mm

Code	Description	Box QTY	Price List Page No.
TRPCKIT		1	22

230V 50Hz IP 65

TRPCKIT

REMOTE MINIATURE PHOTOCELL

Thermal photodiode dusk to dawn sensor. Operating range:
On - Minimum 20lux, Off - Maximum 80lux, Max load 2000 watt tungsten halogen, 2 x 400 watt SON. Rated switching capacity 10 Amp. Ø 17mm entry hole for sensor. Electrical termination via 300mm pre-wired cable. Should be used with tungsten loads only. Wall mounted L 52mm x W 28mm x H 20mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TRRPC		1	22

230V 50Hz IP 65

TRRPC

CEILING/WALL MOUNTED PIR SENSORS

Suitable for incandescent/CFL/fluorescent lamps and fans.
A live and neutral feed is required for the PIR Sensors.
Timer range 1 min to 15 min. Max sensing range: 5 metres x 120° angle. Can be used with halogen lamps maximum switching load 2000W halogen, 600W fluorescent/discharge.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PIR0901	Unswitched Ceiling/Wall Mounted Movement Sensor	1/5	22
PIR0901S	Switched Wall Mounted Movement Sensor with Override Switch	1/5	22

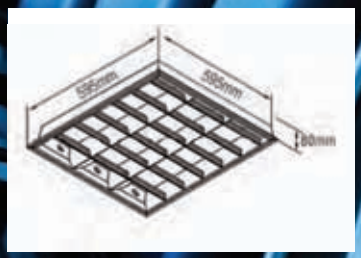
PIR0901

PIR0901S

Cut out sizes are for guide purposes only.

HF MODULAR FLUORESCENT FITTINGS

MRB418HF



RECESSED HIGH FREQUENCY MODULAR FLUORESCENT FITTINGS

4 x 18W Modular Fittings

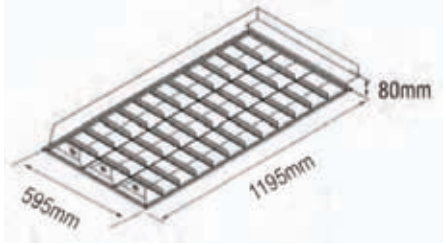
4 x 18W T8 lamps (not supplied with fitting). High frequency electronic ballast supplied (Emergency ballast with 3 hour battery, emergency lumen of 60 lux MRB418EMHF only). A fire hood is available for these fittings (product code FR600 - see page 57).
Suitable for 600mm x 600mm grid ceilings.
L 595mm x W 595mm x D 80mm

Code	Description	Box QTY	Price List Page No.
MRB418HF	4 x 18W T8	1	23
MRB418EMHF	4 x 18W T8 Emergency Version	1	23

230V 50Hz | IP 20 | T8 18W | CAT 2 LOUVRE

MRA436HF

Type approved by



4 x 36W Modular Fittings

4 x 36W T8 lamps (not supplied with fitting).
High frequency electronic ballasts supplied (Emergency ballast with 3 hour battery, emergency lumen of 100 lux MRA436EMHF only). A fire hood is available for these fittings (product code FR1200 - see page 57).
Suitable for 600mm x 1200mm grid ceilings.
L 1195mm x W 595mm x D 80mm

Code	Description	Box QTY	Price List Page No.
MRA436HF	4 x 36W T8	1	23
MRA436EMHF	4 x 36W T8 Emergency Version	1	23

230V 50Hz | IP 20 | T8 36W | CAT 2 LOUVRE

Email: orders@mlaccessories.co.uk

LAMPS &TUBES PAGE 148

Modular fittings are suitable for most T Bar ceilings between 15mm & 24mm.

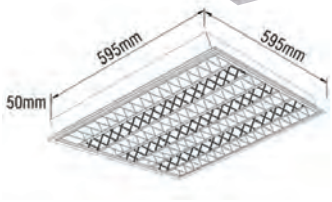
RECESSED HIGH FREQUENCY MODULAR FLUORESCENT FITTINGS

4 x 14W Modular Fittings

4 x 14W T5 lamps (not supplied with fitting – product code T514TUBE see page 155). High frequency electronic ballast supplied (Emergency ballast with 3 hour battery, emergency lumen of 50 lux MRC414EMHF only). A fire hood is available for these fittings (product code FR600 - see page 57).
Suitable for 600mm x 600mm grid ceilings.
L 595mm x W 595mm x D 50mm

Code	Description	Box QTY	Price List Page No.
MRC414HF	4 x 14W T5	1	23
MRC414EMHF	4 x 14W T5 Emergency Version	1	23

MRC414HF



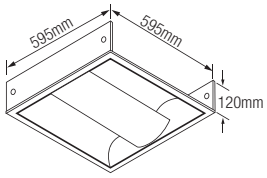
230V 50Hz | IP 20 | T5 14W | CAT 2 LOUVRE

2 x 55W Modular Fittings

2 x 55W 4-Pin PL lamps (not supplied with fitting – product code PL55W4P see page 152). High frequency electronic ballast supplied (Emergency ballast with 3 hour battery MRD255PLEMHF only). Perforated front panel. Suitable for indirect lighting. A fire hood is available for these fittings (product code FR600 - see page 57).
Suitable for 600mm x 600mm grid ceilings.
L 595mm x W 595mm x D 120mm

Code	Description	Box QTY	Price List Page No.
MRD255PLHF	2 x 55W PL	1	23
MRD255PLEMHF	2 x 55W PL Emergency Version	1	23

MRD255PLEMHF



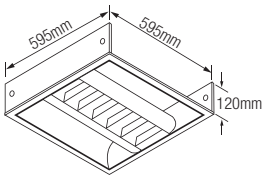
230V 50Hz | IP 20 | 55W PL

2 x 55W Modular Fittings

2 x 55W 4-Pin PL lamps (not supplied with fitting – product code PL55W4P see page 152). High frequency electronic ballast supplied (Emergency ballast with 3 hour battery MRE255PLEMHF only). Perforated front panel. Suitable for direct and indirect lighting. A fire hood is available for these fittings (product code FR600 - see page 57).
Suitable for 600mm x 600mm grid ceilings.
L 595mm x W 595mm x D 120mm

Code	Description	Box QTY	Price List Page No.
MRE255PLHF	2 x 55W PL	1	23
MRE255PLEMHF	2 x 55W PL Emergency Version	1	23

MRE255PLHF



230V 50Hz | IP 20 | 55W PL | CAT 2 LOUVRE

HF MODULAR FLUORESCENT FITTINGS

NEW

MRF255PLHF

2 x 55W PL Recessed Modular Fitting

2 x 55W 4-Pin PL lamps (not supplied with fitting – product code PL55W4P see page 152). High frequency electronic ballast supplied (Emergency ballast with 3 hour battery MRF255PLEMHF only). 0.6mm steel, coated with epoxy powder, with perforated steel lamp cover on sides.
VDE approved lamp holders.
L 595mm x W 595mm x D 100mm

Code	Description	Box QTY	Price List Page No.
MRF255PLHF	2 x 55W PL	1	23
MRF255PLEMHF	2 x 55W PL Emergency	1	23

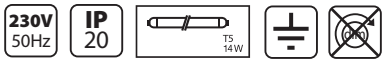
NEW

MRG414HF

4 x 14W Recessed Modular Fitting

Attractive and contemporary in look Suits all commercial and retail applications. 4 x 14W T5 lamps (not supplied with fitting – product code PL55W4P see page 152). 1 x High frequency electronic ballast supplied (1 x Emergency ballast with 3 hour battery MRG414EMHF only). Housing: 0.6mm steel, coated with epoxy powder. Diffuser: PMMA diffusers with perforated steel side wings. L 595mm x W 595mm x D 55mm

Code	Description	Box QTY	Price List Page No.
MRG414HF	4 x 14W T5 Modular	1	23
MRG414EMHF	4 x 14W T5 Modular Emergency	1	23



Modular fittings are suitable for most T Bar ceilings between 15mm & 24mm.

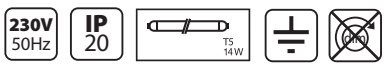
4 x 14W T5 Double Parabolic Louvre

4 x 14W T5 lamps (not supplied with fitting – product code PL55W4P see page 152). High frequency electronic ballast supplied (Emergency ballast with 3 hour battery MRH414EMHF only). Housing: 0.6mm steel, coated with epoxy powder. Louvre: matt aluminum, double parabolic. Perforated steel panel on sides. L 595mm x W 595mm x D 55mm

Code	Description	Box QTY	Price List Page No.
MRH414HF	4 x 14W T5 Recessed	1	23
MRH414EMHF	4 x 14W T5 Recessed Emergency	1	23

NEW

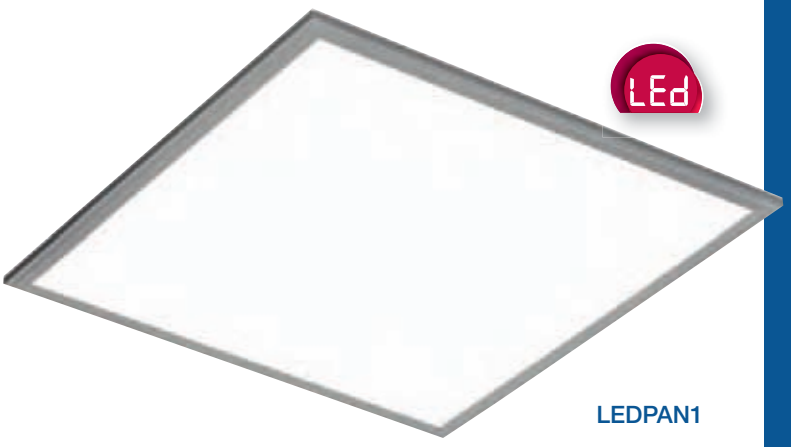
MRH414HF



LED Recessed Mounted 50W

c/w 2 year warranty and 24V LED Driver (1 year warranty).
Colour 4200K Cool White. 3,100 Lumen output.
Suitable for 600mm x 600mm 15mm and 25mm grid ceilings.
L 595mm x W 595mm x D 12mm

Code	Description	Box QTY	Price List Page No.
LEDPAN1	LED Panel	1	23



LEDPAN1

FIRE HOODS

For our recessed high frequency modular fittings

Code	Description	Box QTY	Price List Page No.
FR600	For 600mm x 600mm Recessed Modular Fittings	1/60	23
FR1200	For 200mm x 600mm Recessed Modular Fittings	1/80	23

FR600

FR1200

HF SURFACE MODULAR FITTINGS

SURF418HF

SURFACE MOUNTED MODULAR FITTINGS

4 x 18W Modular Fittings

Surface mounted T8 fluorescent luminaires manufactured in robust steel complete with double parabolic louvre and high frequency electronic control gear. For general lighting and commercial use. Lamps not included.
L 610 x W 610 x D 75mm

Code	Description	Box QTY	Price List Page No.
SURF418HF	4 x 18W T8	1	23
SURF418EMHF	4 x 18W T8 Emergency Version	1	23

SURF436HF

4 x 36W Modular Fittings

Surface mounted T8 fluorescent luminaires manufactured in robust steel complete with
double parabolic louvre and high frequency electronic control gear. For general lighting and commercial use.
Lamps not included. L 1220 x W 580 x D 80

Code	Description	Box QTY	Price List Page No.
SURF436HF	4 x 36W T8	1	23
SURF436EMHF	4 x 36W T8 Emergency Version	1	23

SURF414HF

4 x 14W Modular Fittings T5 Luminaire

Surface mounted T5 fluorescent luminaires manufactured in robust steel complete with double parabolic louvre and high frequency electronic control gear. For general lighting and commercial use. Lamps not included.
L 580 x W 580 x D 60

Code	Description	Box QTY	Price List Page No.
SURF414HF	4 x 14W T5	1	23
SURF414EMHF	4 x 14W T5 Emergency Version	1	23

SURFACE MOUNTED MODULAR FITTINGS

2 x 36W 4ft Modular Fittings

Surface mounted T8 fluorescent luminaires manufactured in robust steel complete with double parabolic louvre and high frequency electronic control gear. For general lighting and commercial use. Lamps not included.
L 1220 x W 295 x D 80

Code	Description	Box QTY	Price List Page No.
SURF236HF	2 x 36W T8	1	23
SURF236EMHF	2 x 36W T8 Emergency Version	1	23

2 x 58W 5ft Modular Fittings

L 1520 x W 295 x D80

Code	Description	Box QTY	Price List Page No.
SURF258HF	2 x 58W T8	1	23
SURF258EMHF	2 x 58W T8 Emergency Version	1	23

2 x 70W 6ft Modular Fittings

L 1820 x W 295 x D 80

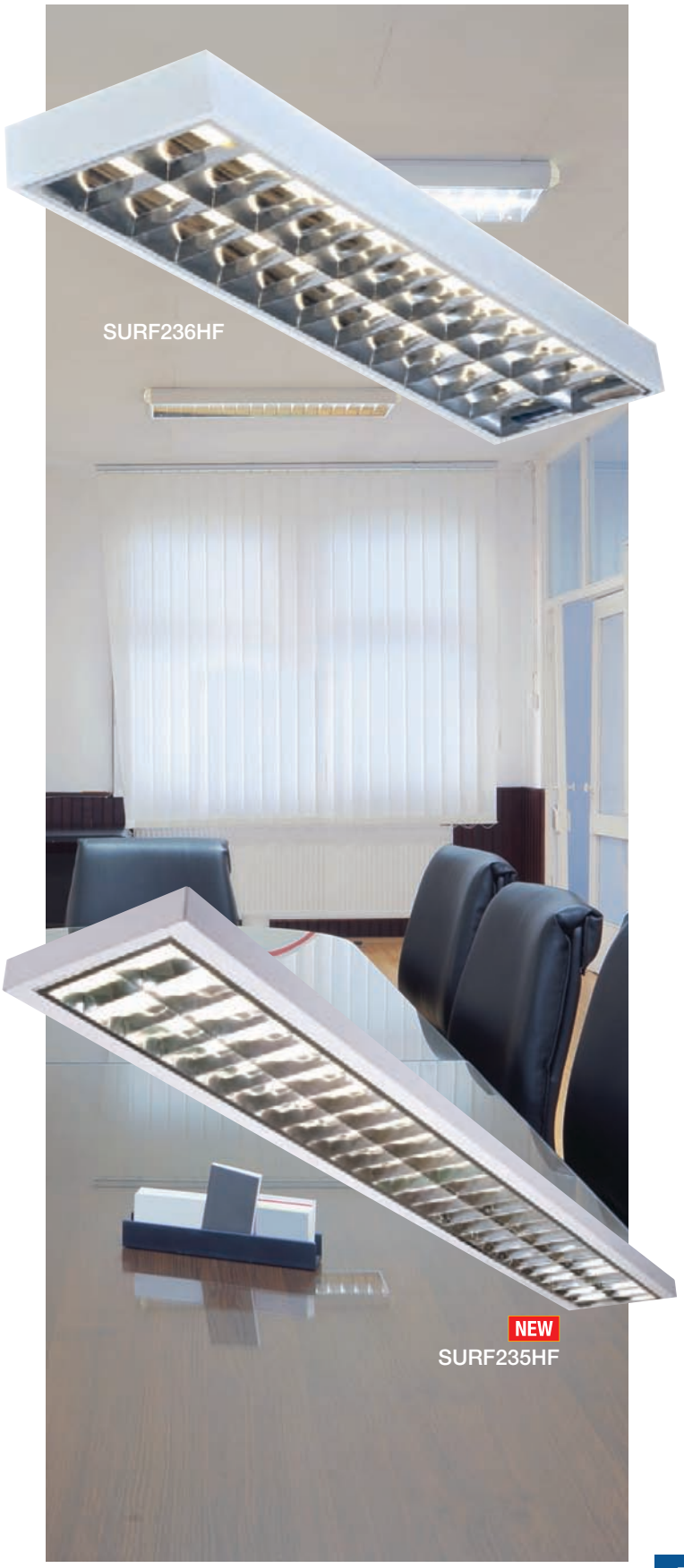
Code	Description	Box QTY	Price List Page No.
SURF270HF	2 x 70W T8	1	23
SURF270EMHF	2 x 70W T8 Emergency Version	1	23

SURFACE MOUNTED MODULAR FITTING

2 x 35W T5 Modular Fittings

2 x 35W T5 lamps. High frequency electronic ballast supplied. Housing: 0.6mm steel, coated with epoxy powder. Polished aluminum, double parabolic louvre. Lamps not included. L 1500 x W 225 x D 55

Code	Description	Box QTY	Price List Page No.
SURF235HF	2 x 35W T5	1	23
SURF235EMHF	2 x 35W T5 Emergency Version	1	23



HF SURFACE FITTINGS

HIGH FREQUENCY FLUORESCENT FITTINGS

Surface Mounted Fluorescent Fittings

2 x 58W T8 lamps (not supplied). High frequency electronic ballast supplied. Standard louvre. Can be surface mounted or suspended by chain.
L 1610mm x W 180mm x D 60mm

Code	Description	Box QTY	Price List Page No.
5FTFLW	2 x 58W 5 Ft. White	1	24
5FTFLG	2 x 58W 5 Ft. Grey	1	24

230V 50Hz | IP 20 | T8 58w

5FTFLG

5FTFLW

2 x 35W Surface Mounted Luminaire

Attractive yet efficient luminaire for use in commercial and retail applications. 2 x 35W T5 lamps (not supplied with fitting – product code PL55W4P see page 152). High frequency electronic ballast supplied (Emergency ballast with 3 hour battery PRS235EMHF only). Steel sheet base with prismatic diffuser, plastic end caps.
L 1505mm x W 200mm x D 70mm

Code	Description	Box QTY	Price List Page No.
PRS235HF	2 x 35W T5	1	24
PRS235EMHF	2 x 35W T5 Emergency Version	1	24

230V 50Hz | IP 20 | T5 14W | CAT 2 LOUVRE

NEW
PRS235HF

2 x 35W T5 HF

Surface Mounted/Suspended Fitting

2 x 35W T5 lamps (not supplied). High frequency electronic ballast supplied. Ideal for offices and commercial areas as well as retail. Can be surface or suspended with optional suspension kit (2 required for each fitting). Product is supplied complete with removable plate to allow for indirect lighting as an added bonus if required in the suspended state. Available with 3hr integral emergency backup. L: 1514mm x W: 295mm x D: 85mm

Code	Description	Box QTY	Price List Page No.
5FTT5WHF	2 x 35W 5 Ft. White	1	24
5FTT5WEMHF	2 x 35W 5 Ft. White. Emergency Version	1	24
5FTT5KIT	Suspension Kit	1	24

230V 50Hz | IP 20 | T8 58w

NEW
5FTT5WHF

Email: orders@mlaccessories.co.uk

HIGH FREQUENCY T8 BATTENS

T8 IP20 fluorescent batten fittings in single and twin versions. Supplied complete with high frequency control gear. Manufactured from powder coated mild steel and finished in white. (Lamps not included). 3hr emergency option available
Single batten: W:61mm H:82mm
Twin batten: W:101mm H:86mm

Optional accessories include polycarbonate diffusers and reflectors for single and twin models.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T8118HF	1 x 18W 2 Ft. (617mm)	4/4	24
T8136HF	1 x 36W 4 Ft. (1227mm)	4/4	24
T8136EMHF	1 x 36W emergency 4 Ft. (1227mm)	1/4	24
T8158HF	1 x 58W 5 Ft. (L: 1527mm)	4/4	24
T8158EMHF	1 x 58W emergency 5 Ft. (1527mm)	1/4	24
T8170HF	1 x 70W 6 Ft. (1791mm)	4/4	24
T8170EMHF	1 x 70W emergency 6 Ft. (1791mm)	1/4	24
T8218HF	2 x 18W 2 Ft. (617mm)	4/4	24
T8236HF	2 x 36W 4 Ft. (1227mm)	4/4	24
T8236EMHF	2 x 36W emergency 4 Ft. (1227mm)	1/4	24
T8258HF	2 x 58W 5 Ft.(1527mm)	4/4	24
T8258EMHF	2 x 58W emergency 5 Ft.(1527mm)	1/4	24
T8270HF	2 x 70W 6 Ft. (1791mm)	4/4	24
T8270EMHF	2 x 70W emergency 6 Ft. (1791mm)	1/4	24

230V 50Hz | IP 20

T8 PRISMATIC DIFFUSERS

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T8DIFF136	1 x 36W 4 Ft. Diffuser	2/20	24
T8DIFF158	1 x 58W 5 Ft. Diffuser	2/20	24
T8DIFF170	1 x 70W 6 Ft. Diffuser	2/20	24
T8DIFF236	2 x 36W 4 Ft. Diffuser	2/20	24
T8DIFF258	2 x 58W 5 Ft. Diffuser	2/20	24
T8DIFF270	2 x 70W 6 Ft. Diffuser	2/20	24

T8 REFLECTORS

For both single and twin

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T8REF36	36W 4 Ft. Reflector	10	24
T8REF58	58W 5 Ft. Reflector	10	24
T8REF70	70W 6 Ft. Reflector	10	24

HF RECESSED FLUORESCENT DOWNLIGHTS

HIGH FREQUENCY PL DOWNLIGHTS

PL energy efficient compact fluorescent (lamps not supplied – product codes PL18W4P (18 watt) and PL26W4P (26 watt) see page 152). High frequency electronic ballast.
Electrical termination via 10 Amp connector block.
Removable gearbox for remote mounting.
Outer Ø: 226mm
Recessed depth: 165mm - with remote gearbox fitted.
Recessed depth: 110mm - with remote gearbox removed.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PL118HF	1 x 18W	1/8	25
PL126HF	1 x 26W	1/8	25
PL218HF	2 x 18W	1/8	25
PL226HF	2 x 26W	1/8	25

Emergency Versions

Emergency versions: High frequency electronic ballast with 3 hour battery back up. For use as maintained or non-maintained emergency fittings c/w LED indicator. Electrical termination via pre-wired 4 core 0.5mm H03VV-F cable.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PL218EMHF	2 x 18W Emergency version	1/8	25
PL226EMHF	2 x 26W Emergency version	1/8	25

Email: orders@mlaccessories.co.uk

Interchangeable Interlocking Accessories

Twist and lock fit to front of fitting.
Overall Ø 226mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PL226XGR	X grill louvre - chrome finish*	1/20	25
PL226CGR	Cross grill louvre - chrome finish*	1/20	25
PL226DGCF	White bezel & frosted centre drop glass	1/20	25
PL226DGOF	White bezel & frosted outer drop glass	1/20	25
PL226DG44	IP54 gasket - white bezel & glass**	1/20	25
PL226CHBZ	Chrome bezel	1/40	25
PL226WHBZ	White bezel	1/40	25

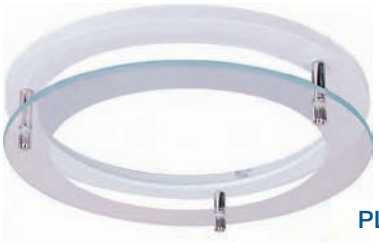
* Must be used in conjunction with products PL226WHBZ or PL226CHBZ
** Chrome beze, optional extra

PL226XGR

PL226CGR

PL226DGCF

PL226DG44



PL226DGOF

PL226CHBZ

PL226WHBZ

PL226SIGN

Emergency Accessories

Twist and lock fit to front of fitting.
Overall Ø 226mm, legend plate W 225mm x H 140mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PL226EXIT	Exit sign accessory	1/20	25
PL226RMAN	Running man exit sign accessory c/w vertical arrow	1/20	25
PL226SIGN	Running man exit sign accessory c/w horizontal arrow	1/20	25

PL226RMAN

PL226EXIT

BULKHEADS

The Polo is a decorative IP rated low profile luminaire for internal or external use. It can be wall or ceiling mounted.

Manufactured from tough polycarbonate with electronic control gear as standard in all models, it is supplied as standard in white. 3 further optional colour trims are available; brass, chrome or matt silver. Choose from opal or prismatic diffusers.

Twist and lock mechanism allows for easy lamp change and maintenance. Offered in two sizes 16W 270mm and 28/38W 330mm with optional emergency version in 28W.

All fittings are supplied complete with 2D 3500k lamp. (Except TPB14LED)

POLO 28W IP44 HIGH FREQUENCY

Polycarbonate construction. 2D 28W 3500k 4-pin lamp supplied (replacement lamp - product code 2D28W4P see page 152). High frequency electronic ballast. Electrical termination via 15 Amp connector block. Available with microwave sensor. Overall Ø 330mm x D 110mm.

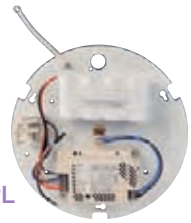
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPB28WPHF	Prismatic Diffuser c/w White Trim	1/10	26
TPB28WOHF	Opal Diffuser c/w White Trim	1/10	26
TPB28MSHF	Opal Diffuser, White Trim, c/w sensor	1/8	26
TPB33BRRG	Brass Trim Accessory	1/15	26
TPB33CHRG	Chrome Trim Accessory	1/15	26
TPB33MSRG	Matt Silver Trim Accessory	1/15	26
TPB28EMPL	Polo 2D 28W EM3 Plate. Converts 28W TPB Bulkheads into Emergency Versions	1/15	26
MSENSOR	Microwave sensor only. Max 1000W	1/50	26

230V 50Hz | IP 44

TPB28WOHF
Opal diffuser

Prismatic diffuser

TPB28EMPL



NEW
MSENSOR

POLO 28W IP44 EMERGENCY HIGH FREQUENCY

Polycarbonate construction. 2D 28W 3500k 4-pin lamp supplied (replacement lamp - product code 2D28W4P see page 152). High frequency electronic ballast / battery pack inverter. Supplied as standard for maintained use. Available with microwave sensor. Overall Ø 330mm x D 110mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPB28WPEMHF	Prismatic Diffuser, White Trim	1/10	26
TPB28WOEMHF	Opal Diffuser, White Trim	1/10	26
TPB28MSEMHF	Opal Diffuser, White Trim, c/w sensor	1/8	26
TPB33BRRG	Brass Trim Accessory	1/15	26
TPB33CHRG	Chrome Trim Accessory	1/15	26
TPB33MSRG	Matt Silver Trim Accessory	1/15	26
MSENSOR	Microwave sensor only. Max 1000W	1/50	25

230V 50Hz | IP 44

All Polos on these pages are supplied in white as standard.

Brass, Chrome and Matt Silver trims available

LAMPS &TUBES PAGE 148

POLO 16W IP44 HIGH FREQUENCY

Polycarbonate construction. 2D 16W 3500k 4-pin lamp supplied (replacement lamp - product code 2D16W4P see page 152). High frequency electronic ballast. Electrical termination via 15 Amp connector block. Overall Ø 270mm x D 95mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPB16WPHF	Prismatic Diffuser c/w White Trim	1/10	26
TPB16WOHF	Opal Diffuser c/w White Trim	1/10	26
TPB16BRRG	Brass Trim Accessory	1/15	26
TPB16CHRG	Chrome Trim Accessory	1/15	26
TPB16MSRG	Matt Silver Trim Accessory	1/15	26

TPB16WPHF

TPB16WOHF

POLO LED 14W IP54

Polycarbonate construction. IP54 14watt 6000k LED bulkhead (Equivalent to 28W 2D). Producing 1200 lumens. Energy efficient. Cool running. Ideal for interior or exterior use. Ideal for commercial and domestic use. Range of coloured trims available. New specially designed diffuser ensures optimum lumens are reached. Overall Ø 330mm x D 110mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPB14LED	Opal Diffuser c/w White Trim	1/15	27
TPB14EMLED	Opal Diffuser c/w White Trim Emergency	1/15	27
TPB33BRRG	Brass Trim Accessory	1/15	26
TPB33CHRG	Chrome Trim Accessory	1/15	26
TPB33MSRG	Matt Silver Trim Accessory	1/15	26

NEW

TPB14LED

38W IP44 HIGH FREQUENCY ROUND POLO POLYCARBONATE

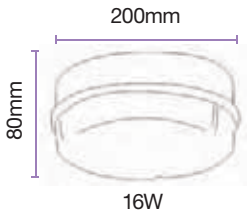
Polycarbonate construction. 2D 38W 3500k 4-pin lamp supplied (replacement lamp - product code 2D38W4P see page 152). High frequency electronic ballast. Electrical termination via 15 Amp connector block. Supplied as standard for maintained use. Overall Ø 330mm x D 110mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPB38WPHF	Prismatic Diffuser c/w White Trim	1/10	26
TPB38WOHF	Opal Diffuser c/w White Trim	1/10	26
TPB33BRRG	Brass Trim Accessory	1/15	26
TPB33CHRG	Chrome Trim Accessory	1/15	26
TPB33MSRG	Matt Silver Trim Accessory	1/15	26

TPB38WOHF
shown with TPB33BRRG

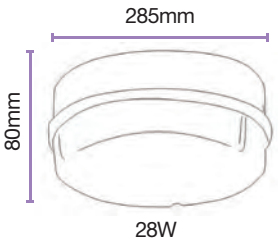
BULKHEADS

TPR16WPHF



TPR16WOHF

TPR28BPHF



TPR28BOHF

IP65 HIGH FREQUENCY ROUND POLYCARBONATE

16W

2D 16W 3500k 4-pin lamp supplied (replacement lamp - product code 2D16W4P see page 152). High frequency electronic ballast. Overall Ø 200mm x D 80mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPR16WPHF	Prismatic Diffuser c/w White Trim	1/10	26
TPR16BPHF	Prismatic Diffuser c/w Black Trim	1/10	26
TPR16WOHF	Opal Diffuser c/w White Trim	1/10	26
TPR16BOHF	Opal Diffuser c/w Black Trim	1/20	26

230V 50Hz | IP 65

28W

2D 28W 3500k 4-pin lamp supplied (replacement lamp - product code 2D28W4P see page 152). High frequency electronic ballast. Overall Ø 285mm x D 80mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPR28WPHF	Prismatic Diffuser c/w White Trim	1/10	26
TPR28BPHF	Prismatic Diffuser c/w Black Trim	1/10	26
TPR28WOHF	Opal Diffuser c/w White Trim	1/10	26
TPR28BOHF	Opal Diffuser c/w Black Trim	1/10	26

230V 50Hz | IP 65

28W Emergency Version

2D 28W 3500k 4-pin lamp supplied (replacement lamp - product code 2D28W4P see page 152). High frequency electronic ballast / battery pack inverter. Overall Ø 285mm x D 80mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPR28WPEMHF	Prismatic Diffuser c/w White Trim	1/10	26
TPR28WOEMHF	Opal Diffuser c/w White Trim	1/10	26

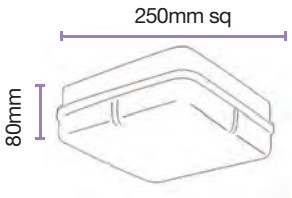
230V 50Hz | IP 65

IP65 HIGH FREQUENCY SQUARE POLYCARBONATE

28W

2D 28W 3500k 4-pin lamp supplied (replacement lamp - product code 2D28W4P see page 152). High frequency electronic ballast. L 250mm x W 250mm x D 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPS28WPHF	Prismatic Diffuser c/w White Trim	1/10	27
TPS28BPHF	Prismatic Diffuser c/w Black Trim	1/10	27
TPS28WOHF	Opal Diffuser c/w White Trim	1/10	27
TPS28BOHF	Opal Diffuser c/w Black Trim	1/10	27



TPS28WPHF

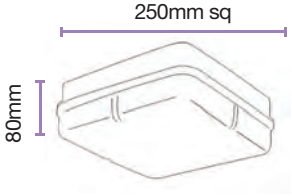
TPS28BOHF

28W Emergency Version

2D 28W 3500k 4-pin lamp supplied (replacement lamp - product code 2D28W4P see page 152). High frequency electronic ballast / battery pack inverter. L 250mm x W 250mm x D 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPS28WPEMHF	Prismatic Diffuser c/w White Trim	1/10	27
TPS28BPEMHF	Prismatic Diffuser c/w Black Trim	1/10	27
TPS28WOEMHF	Opal Diffuser c/w White Trim	1/10	27
TPS28BOEMHF	Opal Diffuser c/w Black Trim	1/10	27

TPS28BPEMHF



TPS28WOEMHF

CE marked where applicable

BULKHEADS

TP28W2DHF

IP20 HIGH FREQUENCY ROUND

28W

2D 28W 3500k 4-pin lamp supplied (replacement lamp - product code 2D28W4P see page 152). High frequency electronic ballast. Overall Ø 410mm, recessed depth 50mm, overall depth 110mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TP28W2DHF	Opal Diffuser c/w White Trim	1/5	27
TP28W2DCHF	Opal Diffuser c/w Chrome Trim	1/5	27

TP28W2DCHF

28W Emergency Version

2D 28W 3500k 4-pin lamp supplied (replacement lamp - product code 2D28W4P see page 152). High frequency electronic ballast / battery pack inverter.
Overall Ø 410mm, recessed depth 50mm, overall depth 110mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TP28W2DEMHF	Opal Diffuser c/w White Trim	1/5	27
TP28W2DCEMHF	Opal Diffuser c/w Chrome Trim	1/5	27

TP38W2DCHF

38W

2D 38W 3500k 4-pin lamp supplied (replacement lamp - product code 2D38W4P see page 152). High frequency electronic ballast. Overall Ø 410mm, recessed depth 50mm, overall depth 110mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TP38W2DHF	Opal Diffuser c/w White Trim	1/5	27
TP38W2DCHF	Opal Diffuser c/w Chrome Trim	1/5	27

IP65 DIE-CAST VANDAL RESISTANT SQUARE ALUMINIUM (silver finish)

3 x 20W

E27 20W max compact fluorescent lamp (not supplied with fitting). Polycarbonate opal diffuser, c/w stainless steel allen key screws L 360mm x W 360mm x D 132mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPC2146L	c/w Impact Guard	1/3	27

TPC2146L

20W

E27 20W max compact fluorescent lamp (not supplied with fitting). Polycarbonate opal diffuser, c/w stainless steel allen key screws. L 215mm x W 215mm x D 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPC2155		1/8	27
TPC2156	c/w Impact Guard	1/8	27

TPC2155

TPC2156

13W

E27 13W max compact fluorescent lamp (not supplied with fitting). Polycarbonate opal Diffuser, c/w stainless steel allen key screws. L 215mm x W 215mm x D 104mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPC2151	c/w Raised Impact Guard	1/8	27

TPC2151

BULKHEADS

TPC2124

TPC2121

DIE-CAST VANDAL RESISTANT ROUND ALUMINIUM (silver finish)

E27 20W max compact fluorescent lamp (not supplied with fitting). IP65 when used with waterproof gland supplied. Polycarbonate Opal Diffuser, c/w Stainless Steel Allen Key Screws. Electrical termination via 15 Amp connector block.

20W

Overall Ø 264mm x D 119mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPC2124		1/6	27
TPC2121	c/w Impact Guard	1/6	27

TPC2171

13W GX53

GX53 13W compact fluorescent lamp (not supplied with fitting).
Electrical termination via 10 Amp connector block.
Overall Ø 130mm x D 56mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPC2171		1/20	27

TPOV60W

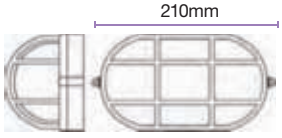
TPOV60B

IP54 OVAL

E27 60W lamp (not supplied with fitting).
Electrical termination via 10 Amp connector block.
L 210mm x W 100mm x D 110mm

60W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPOV60W	c/w Wire Guard, Aluminium Trim & Glass Diffuser in White	1/12	27
TPOV60B	c/w Wire Guard, Aluminium Trim & Glass Diffuser in Black	1/12	27



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100W IP65 B22D BULKHEAD

Comes with B22d lampholder (lamp not supplied with fitting).
L 240mm x W 105mm x D 110mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
BH22BC	Aluminium Trim / Clear Prismatic Cover BC	1/20	28

230V 50Hz | IP 65 | Edison Screw

60W IP65 B22D BULKHEAD

Comes with B22d lampholder (lamp not supplied with fitting).
L 240mm x W 105mm x D 110mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
BH22PB	Black Plastic Trim / Clear Prismatic Cover BC	1/20	28

230V 50Hz | IP 65 | Edison Screw

100W IP65 E27 BULKHEAD

Comes with E27 lampholder (lamp not supplied with fitting).
Electrical termination via 10 Amp connector block.
L 240mm x W 105mm x D 110mm

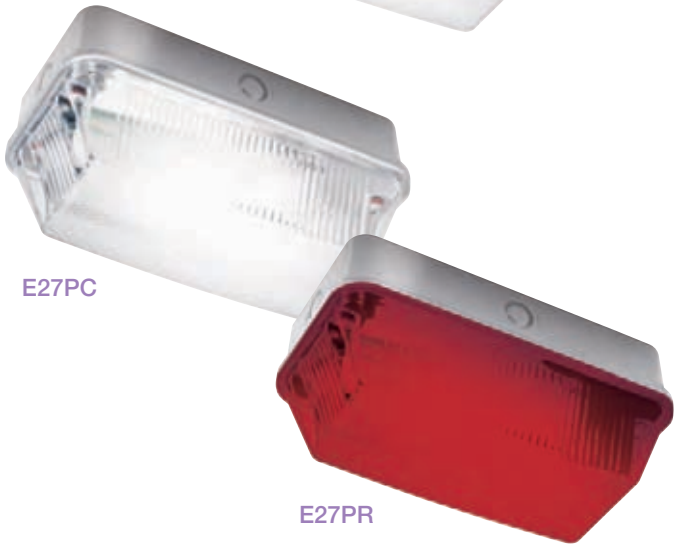
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
E27PC	Aluminium Trim / Clear Prismatic Cover ES	1/20	28
E27PR	Aluminium Trim / Red Prismatic Cover ES	1/20	28

230V 50Hz | IP 65 | Edison Screw

BH22BC

BH22PB

E27PC



E27PR

EMERGENCY LIGHTING

NEW

EMRUN

EMRUNR

EMRUNL

WALL MOUNTED LED EMERGENCY EXIT SIGN

Manufactured from a lightweight metal frame and interchangeable optional PC legends (Supplied as standard with arrow down. Optional legends available. Product supplied can be used in a maintained or non maintained mode. 6W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EMRUN	Wall mounted LED exit sign	1/6	28
EMRUNL	Wall mounted left legend	1/10	28
EMRUNR	Wall mounted right legend	1/10	28

SUSPENDED LED EMERGENCY EXIT SIGN

IP20 emergency exit sign finished in matt aluminium complete with high output LEDs and interchangable legends supplied with arrow down legend (further legends available). Complete with 1.5mtr suspention kit terminating in aluminium ceiling plate. For use as switched maintained and non maintained.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EMSWING	Suspended LED exit sign	1/10	28
EMSWINGL	Suspended left legend	1/10	28
EMSWINGR	Suspended right legend	1/10	28

EMSWINGL

EMSWINGR

NEW

EMSWING

230V 50Hz | IP 20

Email: orders@mlaccessories.co.uk

LED TWIN SPOT EMERGENCY LIGHT

Twin spot non maintained. 2x 3w high output LED spots. Replacement for traditional twin halogen units, extremely long life, high lumens. Low maintenance. Ideal for communal, commercial public areas.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EMTWIN	LED twin spot emergency light	1/5	28

230V 50Hz | IP 20

NEW

EMTWIN

EMERGENCY BULKHEADS

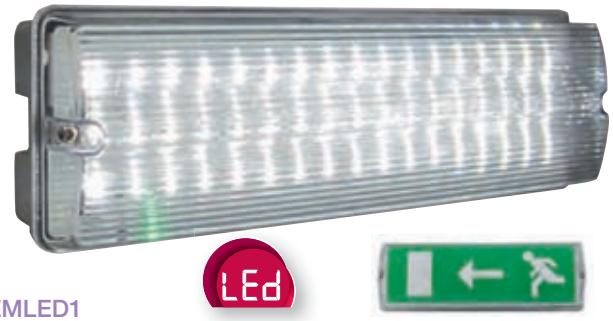
8W emergency bulkhead. Polycarbonate body c/w metal hinged gear tray and legend kit. 3 hour emergency duration. For indoor and outdoor use. L 345mm x W 107mm x D 76mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EM8WNM	Non-Maintained	1/12	28
EM8WM	Maintained	1/12	28

230V 50Hz | IP 65

Legend kit included with EM8WNM

EM8WNM



EMLED1

Legend kit included with EMLED1

NEW

EMPOWER

LED EMERGENCY EXIT BULKHEADS

6W LED emergency bulkhead. Polycarbonate body c/w metal hinged gear tray and Legend Kit. 3 hour emergency duration. For indoor and outdoor use. Maintained /non maintained. L 345mm x W 107mm x D 76mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EMLED1	Maintained / Non-Maintained	1/12	28

230V 50Hz | IP 65

3W LED NON MAINTAINED EMERGENCY DOWNLIGHT

230V 3W high output LED emergency downlight c/w inverter and battery pack. Produces 5 lux at 2.7m. Cool white LED. Green LED shows when light is in charging mode. Overall diameter ø: 40mm Cut out ø: 34mm. Supplied pre-wired.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EMPOWER	Silver 3W LED EM3 Downlight	1/20	28

COMMERCIAL LIGHTING

T5 ultra-thin fluorescent fixture, c/w HF electronic soft start ballast. New slimline, lightweight design, manufactured from extremely strong and robust polycarbonate, high output polycarbonate prism lens for optimum light output. Available in 3hr emergency option, surface mounted or suspended.

IP65 T5 HIGH FREQUENCY NON-CORROSIVE FLUORESCENT FITTINGS

IP65 230V T5 non-corrosive fluorescent luminaire.
Bracket for wall / ceiling mounting and fixing clips for the diffuser supplied. Electrical termination via 10 Amp connector block. Lamps not supplied.

230V T5 Single Lamp Standard Fitting

W: 65mm x D: 75mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
NC65114HF	610mm (T5 14W 2ft lamp)	1/6	29
NC65128HF	1210mm (T5 28W 4ft lamp)	1/6	29
NC65135HF	1510mm (T5 35W 5ft lamp)	1/6	29

230V T5 Twin Lamp Standard Fitting

W: 104mm x D: 75mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
NC65214HF	610mm (T5 14W x 2 2ft lamp)	1/6	29
NC65228HF	1210mm (T5 28W x 2 4ft lamp)	1/6	29
NC65235HF	1510mm (T5 35W x 2 5ft lamp)	1/6	29

EMERGENCY IP65 T5 HIGH FREQUENCY NON-CORROSIVE FLUORESCENT FITTINGS

Integral 3hr emergency battery backup pack with LED indicator.
Compatible for maintained & non-maintained use.
Lamps not supplied.

230V T5 Single Lamp Emergency Version

W: 65mm x D: 75mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
NC65135EMHF	1510mm (T5 1 x 35W 5ft lamp)	1/6	29

230V T5 Twin Lamp Emergency Version

W: 104mm x D: 75mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
NC65235EMHF	1510mm (T5 2 x 35W 5ft lamp)	1/6	29

Stainless Steel Clips

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
NCT5CLIP	Stainless steel clip	20/2000	29

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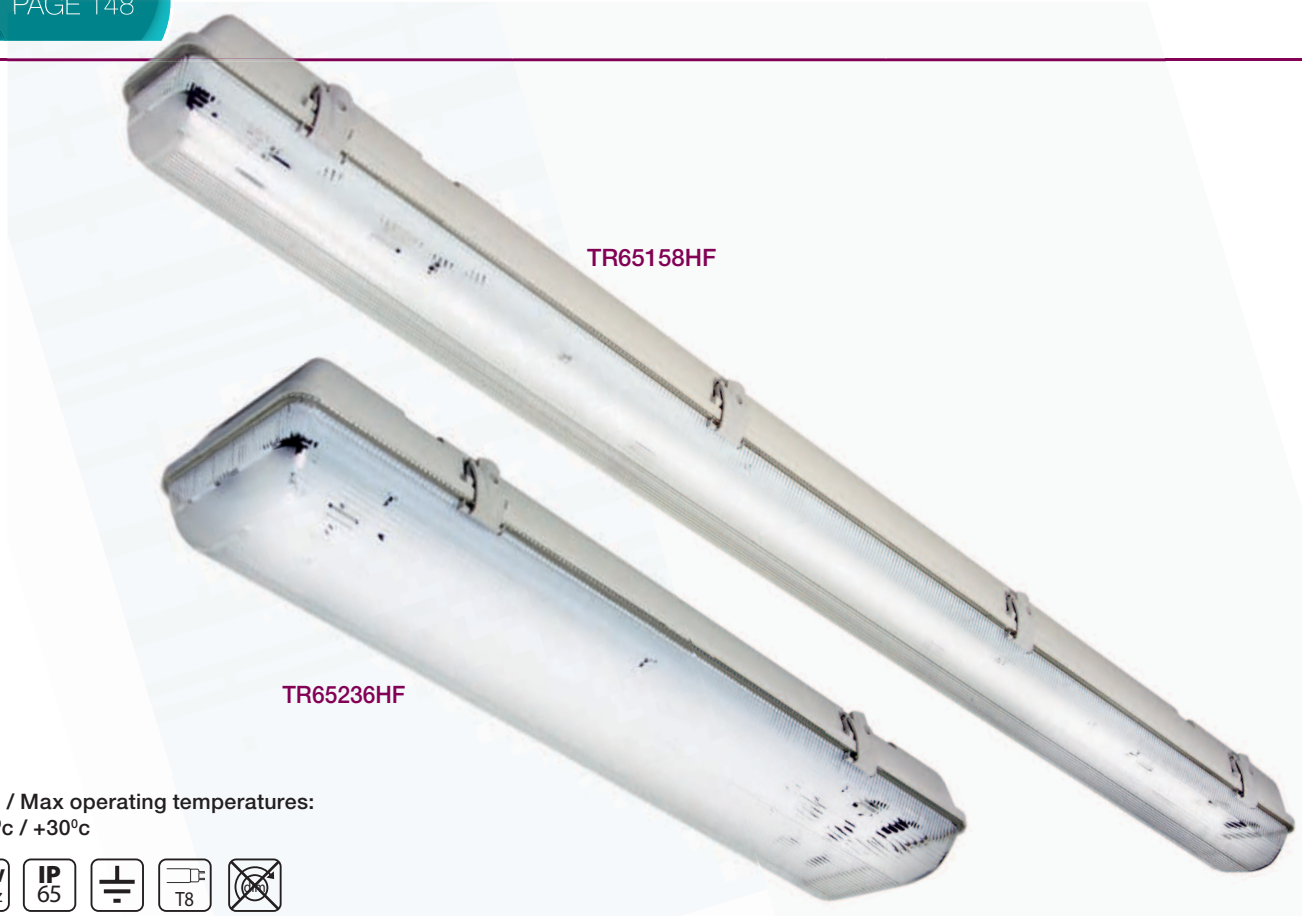
LAMPS &TUBES PAGE 148



Min / Max operating temperatures:
-15°c / +30°c

230V 50Hz | IP 65 | T8

IP65 T8 HIGH FREQUENCY NON-CORROSIVE FLUORESCENT FITTINGS

T8 lamps (not supplied).
Bracket for wall / ceiling mounting and fixing clips for the diffuser supplied. Electrical termination via 10 Amp connector block.

230V T8 Single Lamp Standard Fitting

W: 95mm x D: 100mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
TR65118HF	665mm (18W 2ft lamp)	1/10	29
TR65136HF	1260mm (36W 4ft lamp)	1/6	29
TR65158HF	1560mm (58W 5ft lamp)	1/6	29
TR65170HF	1870mm (70W 6ft lamp)	1/6	29

230V T8 Twin Lamp Standard Fitting

W: 150mm x D: 110mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
TR65218HF	665mm (2 x 18W 2ft lamp)	1/8	29
TR65236HF	1260mm (2 x 36W 4ft lamp)	1/4	29
TR65258HF	1560mm (2 x 58W 5ft lamp)	1/4	29
TR65270HF	1870mm (2 x 70W 6ft lamp)	1/4	29

EMERGENCY IP65 T8 HIGH FREQUENCY NON-CORROSIVE FLUORESCENT FITTINGS

T8 lamps (not supplied).
Integral 3hr emergency battery backup pack with LED indicator.
Compatible for maintained & non-maintained use.

230V Single Lamp Emergency Version

W: 95mm x D: 100mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
TR65136EMHF	1260mm (36W 4ft lamp)	1/6	29
TR65158EMHF	1560mm (58W 5ft lamp)	1/6	29
TR65170EMHF	1870mm (70W 6ft lamp)	1/6	29

230V T8 Twin Lamp Emergency Version

W: 150mm x D: 110mm

Code Length	Description (Inner/Outer)	Box QTY Page No.	Price List
TR65218EMHF	665mm (2 x 18W 2ft lamp)	1/8	29
TR65236EMHF	1260mm (2 x 36W 4ft lamp)	1/4	29
TR65258EMHF	1560mm (2 x 58W 5ft lamp)	1/4	29
TR65270EMHF	1870mm (2 x 70W 6ft lamp)	1/4	29

COMMERCIAL LIGHTING

T8 lamp (not supplied with fitting). Bracket for wall / ceiling mounting and fixing clips for the diffuser supplied. Electrical termination via 10 Amp connector block.

110V T8 Single Lamp Standard Fitting

W: 95mm x D: 100mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
TR651181HF	665mm (18W 2ft lamp)	1/10	29
TR651581HF	1560mm (58 W 5ft lamp)	1/6	29

110V T8 Standard Fitting

W: 150mm x D: 110mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
TR652181HF	665mm (2x 18W 2ft lamp)	1/8	29
TR652581HF	1560mm (2x 58W 5ft lamp)	1/4	29

T8 lamps (not supplied with fitting). Bracket for wall / ceiling mounting and fixing clips for the diffuser supplied. Integral 3hr emergency battery backup pack with LED indicator. Electrical termination via 10 Amp connector block. Compatible for maintained & non-maintained use.

110V T8 Single Lamp Emergency Version

W: 95mm x D: 100mm

Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
TR651581EMHF	L 1560mm (58W 5ft lamp)	1/6	29

110V T8 Twin Lamp Emergency Version

W: 150mm x D: 110mm

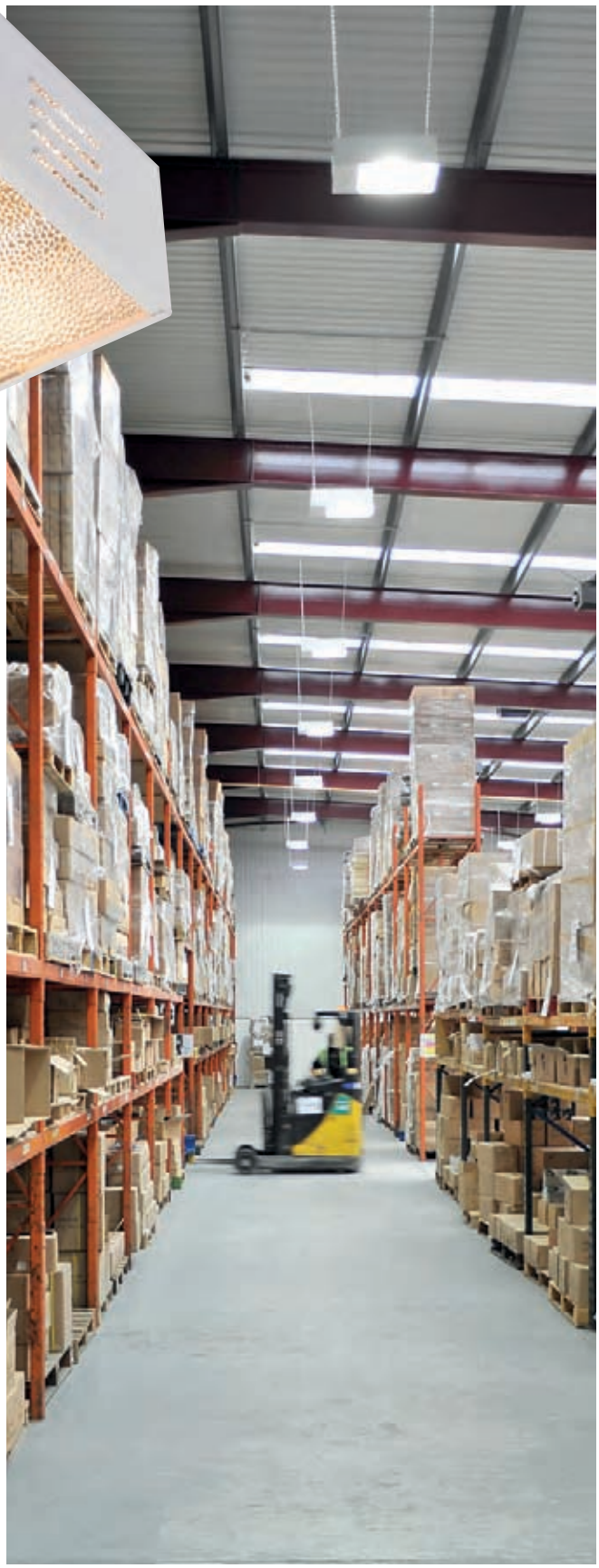
Code	Description Length	Box QTY (Inner/Outer)	Price List Page No.
TR652181EMHF	665mm (2x 18W 2ft lamp)	1/8	29
TR652581EMHF	1560mm (2x 58W 5ft lamp)	1/4	29

STAINLESS STEEL CLIPS

Optional stainless steel diffuser clips for Non-Corrosive Fittings.

Code	Description (Inner/Outer)	Box QTY Page No.	Price List
CLIP1	118W, 218W (2ft) requires 6 clips	20/200	29
CLIP1	136W, 236W (4ft) requires 10 clips	20/200	29
CLIP1	158W, 258W (5ft) requires 12 clips	20/200	29
CLIP1	170W, 270W (6ft) requires 12 clips	20/200	29

TR250SLB



LOW BAYS

SON / HQI

Integral control gear and glass front cover supplied ceiling mounted. Integral ignitor within fitting. Symmetrical reflector. Electrical termination via 10 Amp connector block.
L 590mm x W 280mm x D 150mm

250W max

Compatible lamps: (not supplied with fitting – see page 154).

E40 250W SON 2000k tubular lamp 250WSONT
E40 250W HQI 4000k tubular lamp 250WHQIT

Code	Description	Box QTY	Price List Page No.
TR250SLB	250w SON	1	30

400W max

Compatible lamps: (not supplied with fitting – see page 154).

E40 400W SON 2000k tubular lamp 400WSONT
E40 400W HQI 4000k tubular lamp 400WHQIT

Code	Description	Box QTY	Price List Page No.
TR400SLB	400w SON	1	30

COMMERCIAL LIGHTING

POLYCARBONATE FLOODLIGHTS

HQI

Integral control gear and bracket for wall mounting supplied. Integral ignitor within fitting. Symmetrical reflector. Electrical termination via 10 Amp connector block. Ideal application for coastal and high humidity areas.

70W max

RX7 70W 4000k double ended lamp (not supplied with fitting – product code 70WHQI see page 154).
W: 325mm x H: 400mm, Depth from wall 127mm

Code	Description	Box QTY	Price List Page No.
TRPC70	70W Metal Halide	1	30

150W max

RX7 150W 4000k double ended lamp (not supplied with fitting – product code 150WHQI see page 154).
W: 325mm x H: 400mm, Depth from wall 127mm

Code	Description	Box QTY	Price List Page No.
TRPC150	150W Metal Halide	1	30

TRPC150

POLYCARBONATE FLOODLIGHTS

SON-T

Integral control gear and bracket for wall mounting supplied. Integral ignitor within fitting. Symmetrical reflector. Electrical termination via 10 Amp connector block. Ideal application for coastal and high humidity areas.
W: 420mm x H: 450mm, Depth from wall 170mm

250W max

E40 250W 2000k tubular lamp (not supplied with fitting – product code 250WSONT see page 154).

Code	Description	Box QTY	Price List Page No.
TRPC250	250W SON-T	1	30

400W max

E40 400W 2000k tubular lamp (not supplied with fitting – product code 400WSONT see page 154).

Code	Description	Box QTY	Price List Page No.
TRPC400	400W SON-T	1	30

TRPC250

ALUMINIUM DIE-CAST FLOODLIGHTS

HQI

Integral control gear and bracket for wall mounting supplied. Integral ignitor within fitting. Asymmetrical reflector. Electrical termination via 10 Amp connector block.
W 240mm x H 350mm, depth from wall 220mm

70W max

RX7 70W 4000k double ended lamp. (not supplied with fitting – product code 70WHQI see page 154). A photocell can be fitted if required.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TR70HQI	70W Metal Halide	1/5	30

150W max

RX7 150W 4000k double ended lamp (not supplied with fitting – product code 150WHQI see page 154).

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TR150HQI	150W Metal Halide	1/5	30

TR150HQI

SON / HQI FLOODLIGHTS

Integral control gear and bracket for wall mounting supplied. Integral ignitor within fitting. Symmetrical reflector. Electrical termination via 10 Amp connector block. Can use SON or Metal Halide E40 lamps. Metal Halide gives a white light. SON gives an orange light.
W 415mm x H 410mm, depth from wall 190mm

250W max

Compatible lamps: (not supplied with fitting – see page 154).

E40 250W SON 2000k tubular lamp 250WSONT
E40 250W SON 2000k elliptical lamp 250WSONE
E40 250W HQI 4000k tubular lamp 250WHQIT
E40 250W HQI 4000k elliptical lamp 250WHQIE

Code	Description	Box QTY	Price List Page No.
TR250SH	250W SON / HQI	1	30

400W max

Compatible lamps: (not supplied with fitting – see page 154).

E40 400W SON 2000k tubular lamp 400WSONT
E40 400W SON 2000k elliptical lamp 400WSONE
E40 400W HQI 4000k tubular lamp 400WHQIT
E40 400W HQI 4000k elliptical lamp 400WHQIE

Code	Description	Box QTY	Price List Page No.
TR400SH	400W SON / HQI	1	30

TR400SH

COMMERCIAL LIGHTING

IP65 FLOODLIGHTS

SON

E27 70W 2000k elliptical lamp with integral ignitor (not supplied with fitting – product code 70WSONI see page 154). Symmetrical reflector. Electrical termination via 10 Amp connector block.
W 250mm x H 300mm, bracket arm 150mm

70W max

Bracket for wall mounting supplied.

Code	Description (Inner/Outer)	Box QTY Page No.	Price List
TRHP70	70W SON	1/6	30

Bracket for ground mounting supplied. Internal photocell sensor: thermal photodiode dusk to dawn sensor.
On: Min 20 lux. Off: Max 80 lux.

Code	Description (Inner/Outer)	Box QTY Page No.	Price List
TRHP70PC	70W SON	1/6	30

TRHP70

IP65 WALL PACKS

SON

E27 70W 2000k elliptical lamp with integral ignitor (not supplied with fitting – product code 70WSONI see page 154). Asymmetrical reflector. Electrical termination via 10 Amp connector block.
W 260mm x H 310mm. Depth from wall 185mm

70W max

Code	Description (Inner/Outer)	Box QTY Page No.	Price List
TRW70	70W SON	1/8	30

Internal photocell sensor supplied: thermal photodiode dusk to dawn sensor. On: Min 20 lux. Off: Max 80 lux.

Code	Description (Inner/Outer)	Box QTY Page No.	Price List
TRW70PC	70W SON	1/8	30

TRW70

HIGH BAYS

SON / HQI

Integral control gear and glass front supplied.
Ceiling mounted (recommended mn 6m max 10m). Integral ignitor within fitting. Symmetrical reflector. Electrical termination via 10 Amp connector block.
Overall Ø 490mm x L 570mm

TR250HB

250W max

Compatible lamps: (not supplied with fitting – see page 154).

E40 250W SON 2000k elliptical lamp 250WSONE
E40 250W HQI 4000k elliptical lamp 250WHQIE

Code	Description (Inner/Outer)	Box QTY Page No.	Price List
TR250HB	250W SON / HQI	1/10	30

400W max

Requires either: (not supplied with fitting – see page 154).

E40 400W SON 2000k elliptical lamp 400WSONE
E40 400W HQI 4000k elliptical lamp 400WHQIE

Code	Description (Inner/Outer)	Box QTY Page No.	Price List
TR400HB	400W ON / HQI	1/10	30

FIRE RATED DOWNLIGHTS

DIE-CAST GU10 FIXED & TILT DOWNLIGHTS

Mains 230V Fixed Downlight

GU10 230V 50W lamp (not supplied with fitting – product codes GU10 or GU10L see page148. Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Outer Ø 87mm, recessed depth 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRDG10W	Fixed white	1/20	31
VFRDG10B	Fixed brass	1/20	31
VFRDG10C	Fixed chrome	1/20	31
VFRDG10CBR	Fixed brushed chrome	1/20	31

VFRSG10CBR

The 240V GU10 Fire rated down lighters now accept our full range of ULTRALED LED GU10 lamps. A true retrofit for the GU10 50w using only 4.5w and guaranteed for 3 years. See page 150

Mains 230V Tilt Downlight

GU10 230V 50W lamp (not supplied with fitting – product codes GU10 or GU10L see page 148). Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.
Outer Ø 102mm, recessed depth 85mm, tilt angle 15°

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRSG10W	Tilt White	1/20	31
VFRSG10B	Tilt Brass	1/20	31
VFRSG10C	Tilt Chrome	1/20	31
VFRSG10CBR	Tilt Brushed Chrome	1/20	31

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LAMPS &TUBES PAGE 148

DIE-CAST LV FIXED & TILT DOWNLIGHTS

Low Voltage Fixed Downlight

MR16 12V 50W lamp (not supplied with fitting – product code L58DAL see page 148). Electronic transformer 12V 50vA minimum (not supplied with fitting – see page 156 for transformers & drivers). Double insulated fitting. Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Outer Ø 87mm, recessed depth 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRCL02W	50mm - Fixed White	1/20	31
VFRCL02B	50mm - Fixed Brass	1/20	31
VFRCL02C	50mm - Fixed Chrome	1/20	31
VFRCL02CBR	50mm - Fixed Brushed Chrome	1/20	31

VFRCL02CBR

Low Voltage Tilt Downlight

MR16 12V 50W lamp (not supplied with fitting – product code L59DAL see page 148). Electronic transformer 12V 50vA minimum (not supplied with fitting – see page 156 for transformers and drivers). Double insulated fitting. Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Outer Ø 102mm, recessed depth 85mm, tilt angle 15˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRCLG06W	50mm - Tilt White	1/20	31
VFRCLG06B	50mm - Tilt Brass	1/20	31
VFRCLG06C	50mm - Tilt Chrome	1/20	31
VFRCLG06CBR	50mm - Tilt Brushed Chrome	1/20	31

VFRCLG06CBR

FIRE-RATED DOWNLIGHTS

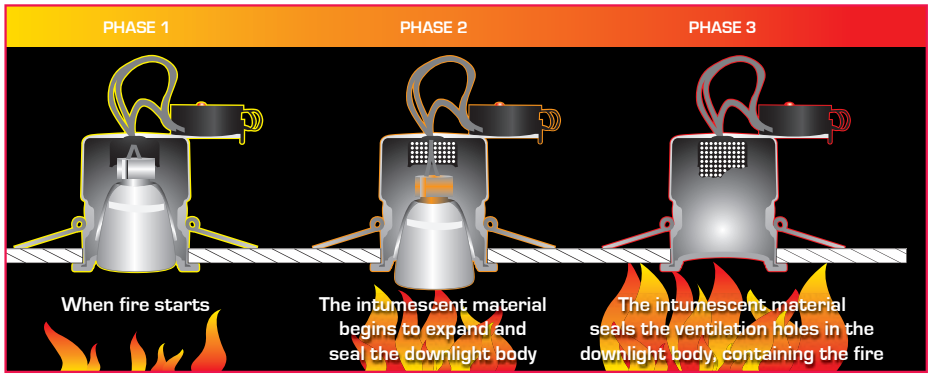
HOW A FIRE-RATED DOWNLIGHT WORKS

The ceiling systems of buildings are required to meet certain hourly fire ratings. Parts of the ceiling are usually made of fire-rated board to avoid flame spreading in the event of a fire but the cut-out hole required in the ceiling board for the recessed downlight completely voids the fire rating of the structure. Present recessed downlights are inadequate to re-establish the fire rating of the ceiling after the hole has been cut for the light fitting.

Our easy to install downlights are the recessed solution for fire-rated ceilings. When they are fitted into the ceiling they are ventilated to allow the fitting to breathe above the ceiling in ordinary situations and they maintain fire ratings in ceiling systems when on fire.

The fire-rated downlights are designed to automatically seal the ventilating holes when on fire. The intumescent disc forms a dense carbon char which shuts off heat, ventilating the holes so that fire cannot reach the next floor through the downlight.

- Best replacement for fire hood
- Meeting BS476 Part 21, 1987 Standard
- Easy installation



FIXED & TILT DOWNLIGHTS

Mains 230V Led Downlight

Fixed mounting plate with pre-wired 12vDC 300mmA LED driver. 3 x fixed cool white LED's at 1W (non replaceable). Expected 25,000hr lamp life. Double insulated fitting. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.

FIXED: Outer Ø 79mm, recessed depth 80mm
TILT: Outer Ø 88mm, recessed depth 80mm, tilt angle 15°

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRLED1CBR	Fixed Brushed Chrome	1/20	31
VFRLED2CBR	Tilt Brushed Chrome	1/20	31

230V 50Hz | 12VDC | IP 20 | 3 LED | 110MM | 35MM MAX | Ø68mm

Mounting plate complete with 300ma 12v dc driver and mains connector block

VFRLED1CBR

LED

VFRLED2CBR

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DIE-CAST LOW ENERGY FIXED & TILT DOWNLIGHTS

Low Energy Fixed Downlight

GU10 13W max compact fluorescent lamp (not supplied with fitting – product codes GU1011W (11W) and GU1013W (13W) see page 155). Double insulated fitting. Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.
Outer Ø 87mm, recessed depth 130mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRL1W	Fixed White	1/20	32
VFRL1B	Fixed Brass	1/20	32
VFRL1C	Fixed Chrome	1/20	32
VFRL1CBR	Fixed Brushed Chrome	1/20	32

VFRL1CBR

Compatible with all our LED GU10 lamps. See page 150

Low Energy Tilt Downlight

GU10 13W max compact fluorescent lamp (not supplied with fitting – product codes GU1011W (11W) and GU1013W (13W) see page 155). Double insulated fitting. Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.
Outer Ø 102mm, recessed depth 130mm, tilt angle 15°

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRL2W	Tilt White	1/20	32
VFRL2C	Tilt Chrome	1/20	32
VFRL2CBR	Tilt Brushed Chrome	1/20	32

VFRL2CBR

FIRE-RATED DOWNLIGHTS

DIE-CAST SHOWER DOWNLIGHTS

GU10 Shower Downlights

GU10 50W lamp (not supplied with fitting – product codes GU10-35 or GU10-35L (35W) and GU10 or GU10L (50W) see page 151). 35W GU10 lamps only for use on plastic clad ceilings. 50W GU10 lamps suitable for traditional plasterboard ceilings. Double insulated fitting. Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.
Outer Ø 87mm, recessed depth 115mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRSHGUW	GU10 White	1/20	32
VFRSHGUB	GU10 Brass	1/20	32
VFRSHGUC	GU10 Chrome	1/20	32
VFRSHGUCBR	GU10 Brushed Chrome	1/20	32

230V 50Hz | IP 65 | GU10-50w | dim | 135MM | 35MM MAX | Ø72mm

Low Voltage Shower Downlights

MR16 12V 50W lamp (not supplied with fitting – product codes L58DAL or L59DAL see page 148). Electronic transformer 12V 50vA minimum (not supplied with fitting – see page 156 for transformers & drivers). Double insulated fitting. Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.
Outer Ø 87mm, recessed depth 115mm, tilt angle 15˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRSH01W	Low Voltage White	1/20	32
VFRSH01B	Low Voltage Brass	1/20	32
VFRSH01C	Low Voltage Chrome	1/20	32
VFRSH01CBR	Low Voltage Brushed Chrome	1/20	32

12V | IP 65 | MR-16 | dim | 135MM | 35MM MAX | Ø72mm

Low Energy Shower Downlights

GU10 11W max compact fluorescent lamp (not supplied with fitting – product code GU1011W (11W) see page 155). Double insulated fitting. Twist and lock front ring to secure lamp. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.
Outer Ø 87mm, recessed depth 130mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRSHLEW	Low Energy White	1/20	32
VFRSHLEB	Low Energy Brass	1/20	32
VFRSHLEC	Low Energy Chrome	1/20	32
VFRSHLECBR	Low Energy Brushed Chrome	1/20	32

230V 50Hz | IP 65 | CFL | dim | 150MM | 30MM MAX | Ø72mm

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DIE-CAST LOW VOLTAGE FIXED & TILT DOWNLIGHT KITS

Low Voltage Fixed Downlights

Electronic SELV transformer 12V 20/60vA and MR16 12V 50W lamp supplied (replacement lamps – product codes L58DAL and L59DAL see page 148). Anti surge and short circuit protection. Double insulated fitting. Electrical termination via 20 Amp junction box.
Outer Ø 88mm, recessed depth 100mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRK1W	Fixed White	1/20	33
VFRK1B	Fixed Brass	1/20	33
VFRK1C	Fixed Chrome	1/20	33
VFRK1CBR	Fixed Brushed Chrome	1/20	33

VFRK1CBR

Low Voltage Tilt Downlights

Electronic SELV transformer 12V 20/60vA and MR16 12V 50W lamp supplied (replacement lamps – product codes L58DAL and L59DAL see page 148). Surge and short circuit protection. Double insulated fitting. Electrical termination via 20 Amp junction box.
Outer Ø 102mm, recessed depth 120mm, tilt angle 15°

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRK2W	Tilt White	1/20	33
VFRK2B	Tilt Brass	1/20	33
VFRK2C	Tilt Chrome	1/20	33
VFRK2CBR	Tilt Brushed Chrome	1/20	33

VFRK2CBR

FIREKNIGHT
FIRE-RATED DOWNLIGHTS

FireKnight fire-rated LED downlight

NEW
VFRCOBCW

NEW
VFRCOBWW

FIREKNIGHT IP65 FIRE-RATED DOWNLIGHTS

Fixed

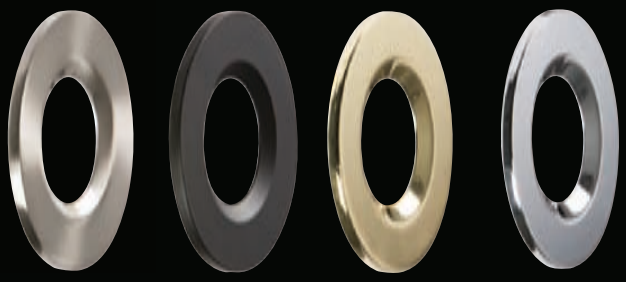
IP65 7W COB (chips on board) downlight c/w white bezel.
Low energy high lumen output. Warm white 3000k and cool white 4000k available. Fully dimmable with most dimmers.
Supplied complete with pre-wired LED driver and white bezel as standard. Optional interchangeable twist and lock bezels are available; chrome, brushed chrome, black & brass.
Fire rated 90mins. Emergency option available.
7 year extended warranty available on request.
Outer Ø: 80mm Recessed Depth: 65mm Cut Out Ø: 63mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRCOBWW	White Bezel, Warm White	1/10	33
VFRCOBCW	White Bezel, Cool White	1/10	33
VFRCOBEMWW	White Bezel, Warm White Emergency Option	1/10	33
VFRCOBEMCW	White bezel, Cool White Emergency Option	1/10	33

230V 50Hz | IP 65 | 7W LED | dim | Ø63mm

FIXED REPLACEMENT BEZELS

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRBEZCBR	Brushed Chrome Bezel	1/200	33
VFRBEZCBK	Black Bezel	1/200	33
VFRBEZBR	Brass Bezel	1/200	33
VFRBEZCH	Chrome Bezel	1/200	33



NEW VFRBEZCBR | NEW VFRBEZBK | NEW VFRBEZBR | NEW VFRBEZCH

First fix and paint

Fix bezel, with twist and lock system.

VFRCOBWW shown with brushed chrome bezel VFRBEZCBR

Email: orders@mlaccessories.co.uk

NEW
VFRCOBCW1

NEW
VFRCOBWW1

FIREKNIGHT IP20 FIRE-RATED DOWNLIGHTS

Tilt

IP20 7W COB (chips on board) tilt downlight. Low energy high lumen output. Warm white 3000k and cool white 4000k available. Fully dimmable with most dimmers. Supplied complete with pre-wired LED driver. Fire rated 90mins. Emergency option available on request.
7 year extended warranty available on request.
Outer Ø: 88mm Recessed Depth: 100mm Cut Out Ø: 74mm
Tilt Angle: 25˚

NEW
VFRCOBCW2

NEW
VFRCOBWW3

Cool White LED

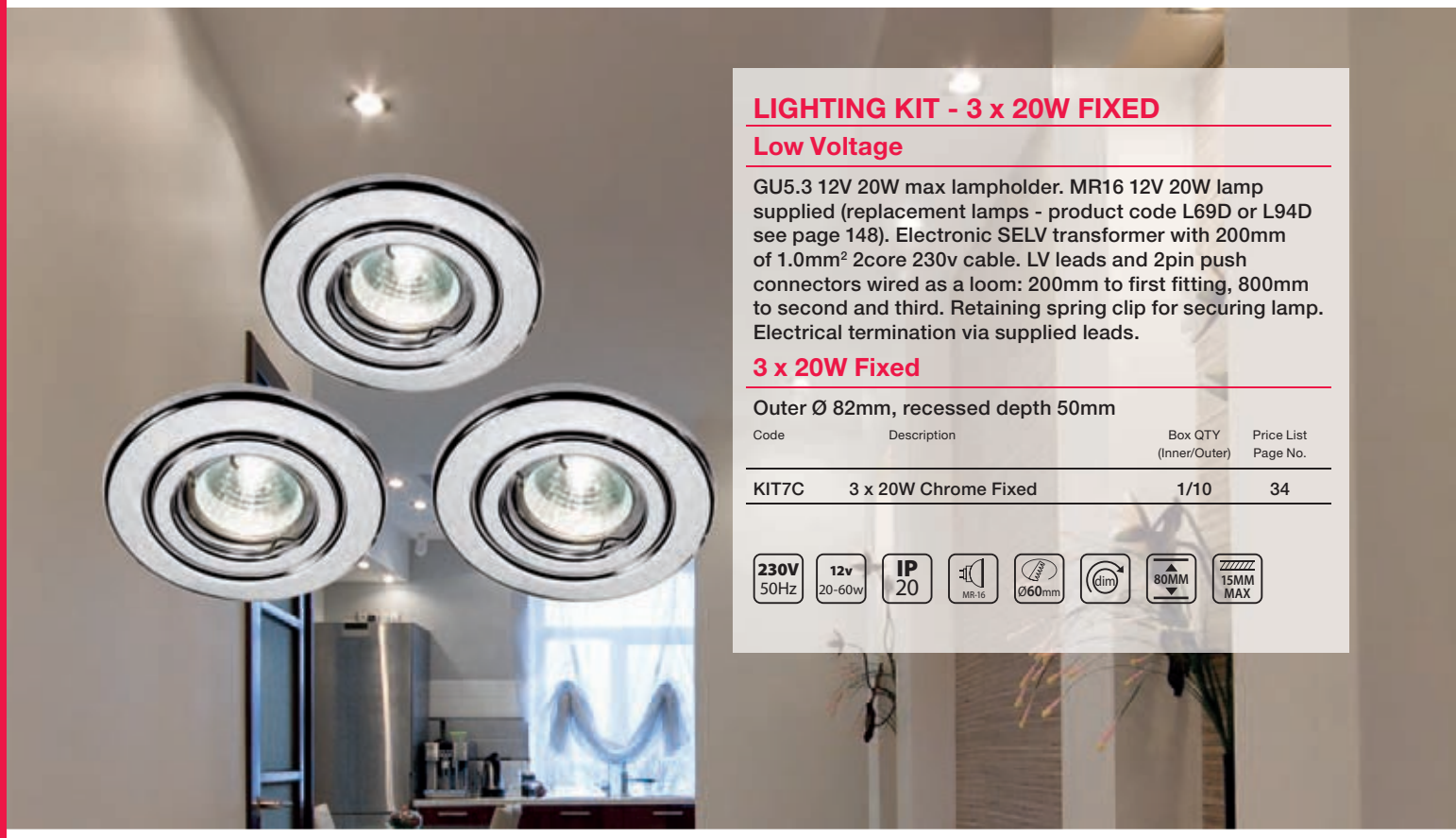
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRCOBCW1	White, Tilt, Cool White LED	1/10	31
VFRCOBCW2	Chrome, Tilt, Cool White LED	1/10	31
VFRCOBCW3	Brushed Chrome, Tilt, Cool White LED	1/10	31

Warm White LED

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
VFRCOBWW1	White, Tilt, Warm White LED	1/10	31
VFRCOBWW2	Chrome, Tilt, Warm White LED	1/10	31
VFRCOBWW3	Brushed Chrome, Tilt, Warm White LED	1/10	31

Cut out sizes are for guide purposes only.

LOW VOLTAGE LIGHTING



LIGHTING KIT - 3 x 20W FIXED

Low Voltage

GU5.3 12V 20W max lampholder. MR16 12V 20W lamp supplied (replacement lamps - product code L69D or L94D see page 148). Electronic SELV transformer with 200mm of 1.0mm² 2core 230v cable. LV leads and 2pin push connectors wired as a loom: 200mm to first fitting, 800mm to second and third. Retaining spring clip for securing lamp. Electrical termination via supplied leads.

3 x 20W Fixed

Outer Ø 82mm, recessed depth 50mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT7C	3 x 20W Chrome Fixed	1/10	34

230V 50Hz | 12v 20-60w | IP 20 | MR-16 | Ø60mm | dim | 80MM | 15MM MAX

DIE-CAST ROUND DOWNLIGHTS

MR16 Fixed

GU5.3 12V 50W max lampholder. MR16 12V 50W lamp (not supplied with fitting – product code L50D, L58D, or L59D see page 148). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip and bridge. Dimmable with electronic transformer (not supplied with fitting - see page 156 for transformers & drivers). Twist & lock front ring to secure lamp.
Outer Ø 80mm, recessed depth 80mm

Code	Description	Box QTY	Price List Page No.
CL02W1	White	20	34
CL02B1	Brass	20	34
CL02C1	Chrome	20	34
CL02CBR1	Brushed Chrome	20	34

12V | IP 20 | MR-16 | Ø80mm | 125MM | 25MM MAX | dim

CL02W1

CL02B1

CL02C1

CL02CBR1

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LAMPS &TUBES PAGE 148

DIE-CAST ROUND DOWNLIGHTS

MR16 Tilt

GU5.3 12V 50W max lampholder. MR16 12V 50W lamp (not supplied with fitting – product code L50D, L58D, or L59D see page 148). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip and bridge. Dimmable with electronic transformer (not supplied with fitting - see page 156 for transformers & drivers). Twist & lock front ring to secure lamp.
Outer Ø 95mm, recessed depth 120mm, tilt angle 15˚

Code	Description	Box QTY	Price List Page No.
CLG06W1	White	20	34
CLG06B1	Brass	20	34
CLG06C1	Chrome	20	34
CLG06CBR1	Brushed Chrome	20	34

CLG06B1

CLG06CBR1

CLG06C1

CLG06W1

Cut out sizes are for guide purposes only.

LOW VOLTAGE LIGHTING

FIXED DOWNLIGHTS

MR11

GU5.3 12V 35W max lampholder. MR11 12V 35W lamp (not supplied with fitting – product code L22D or L25D see page 148). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Dimmable with electronic transformer (not supplied with fitting - see page 156 for transformers & drivers). Made of pressed steel.
Outer Ø 60mm, recessed depth 42mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
L01W	White	1/20	34
L01C	Chrome	1/20	34
L01CBR	Brushed Chrome	1/20	34

L01CBR

MR16

GU5.3 12V 50W max lampholder. MR16 12V 50W lamp (not supplied with fitting – product code L50D, L58D, or L59D see page 148). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip and bridge. Dimmable with electronic transformer (not supplied with fitting - see page 156 for transformers & drivers). Made of pressed steel.
Outer Ø 82mm, recessed depth 100mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
L02W1	White	1/20	34
L02BK1	Black	1/20	34
L02B1	Brass	1/20	34
L02C1	Chrome	1/20	34
L02CBR1	Brushed Chrome	1/20	34

L02B1

TILT DOWNLIGHTS

MR16

GU5.3 12V 50W max lampholder. MR16 12V 50W lamp (not supplied with fitting – product code L50D, L58D, or L59D see page 148). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Dimmable with electronic transformer (not supplied with fitting - see page 156 for transformers & drivers). Made of pressed steel.
Outer Ø 105mm, recessed depth 100mm, tilt angle 15˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LG06W	White	1/50	34
LG06B	Brass	1/50	34
LG06C	Chrome	1/50	34
LG06CBR	Brushed Chrome	1/50	34

LG06W

EYEBALL DOWNLIGHT

MR16

GU5.3 12V 50W max lampholder. MR16 12V 50W lamp (not supplied with fitting – product code L50D, L58D, or L59D see page 148). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip and bridge. Dimmable with electronic transformers (not supplied with fitting - see page 156 for transformers & drivers). Made of pressed steel. Outer Ø 100mm, recessed depth 60mm, tilt angle 15˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LE04W1	White	1/50	34
LE04BK1	Black	1/50	34
LE04B1	Brass	1/50	34
LE04C1	Chrome	1/50	34
LE04CBR1	Brushed Chrome	1/50	34

12V | IP 20 | MR-16 | Ø85mm | 100MM | 20MM MAX | dim

LE04CBR1

FLOATING GLASS DOWNLIGHT

MR16

GU5.3 12V 50W max lampholder. MR16 12V 50W lamp (not supplied with fitting – product code L50D, L58D, or L59D see page 148). Dimmable with electronic transformers (not supplied with fitting - see page 156 for transformers & drivers). c/w choice of two glass covers in different styles.
Outer Ø 85mm, recessed depth 60mm
Glass: Ø 80mm on 25mm pegs from front of fitting

Code	Description	Box QTY (inner/Outer)	Price List Page No.
CT2114BC	Brushed Chrome	1/20	35

12V | IP 20 | MR-16 | Ø60mm | 100MM | 20MM MAX | dim

CT2114BC

SWS01W

SWIVEL & SCOOP DOWNLIGHT

MR16

GU5.3 12V 50W max lampholder. MR16 12V 50W lamp (not supplied with fitting – product code L50D, L58D, or L59D see page 148). Electrical termination via 10 Amp ceramic connector block. Dimmable with electronic transformers (not supplied with fitting - see page 156 for transformers & drivers). Sprung steel wing fixing arms. Twist & lock front ring to secure lamp.
Outer Ø 127mm, recessed depth 85mm, 360˚ rotation & tilt angle 90˚

Code	Description	Box QTY (inner/Outer)	Price List Page No.
SWS01W	White	1/30	35
SWS01C	Chrome	1/30	35

12V | IP 20 | MR-16 | Ø110mm | 125MM | dim

SWS01C

Cut out sizes are for guide purposes only.

LOW VOLTAGE LIGHTING

HOLE CONVERTER KITS

Complete with 12V MR16 low voltage lampholder and GU10 230v mains lampholder (lamps not supplied with these kits). Bridge connector supplied. Made of pressed steel. Overall Ø 140mm. Converts holes ranging from Ø 78mm to Ø 120mm

Code	Description	Box QTY	Price List Page No.
HCW	White	1/20	35
HCB	Brass	1/20	35
HCC	Chrome	1/20	35
HCBC	Brushed Chrome	1/20	35

HCW

HCB

HCC

HCBC

DIE-CAST SQUARE DOWNLIGHTS

MR16 Fixed

GU5.3 12V 35W max lampholder. MR16 12V 35W lamp (not supplied with fitting – product code L35D, L70D, or L81D see page 148). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip and bridge. Dimmable with electronic transformer (not supplied with fitting - see page 156 for transformers & drivers). Twist & lock front ring to secure lamp.
Outer 85mm x 85mm, recessed depth 90mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CL03C1	Chrome	1/20	35
CL03CBR1	Brushed Chrome	1/20	35

CL03CBR1

MR16 Tilt

GU5.3 12V 35W max lampholder. MR16 12V 35W lamp (not supplied with fitting – product code L35D, L70D, or L81D see page 148). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip and bridge. Dimmable with electronic transformer (not supplied with fitting - see page 156 for transformers & drivers). Spring clip to secure lamp.
Outer 85mm x 85mm, recessed depth 90mm, tilt angle 15˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CLG07W1	White	1/20	35
CLG07C1	Chrome	1/20	35
CLG07CBR1	Brushed Chrome	1/20	35

12V | IP 20 | MR-16 | Ø75mm | 120MM | 15MM MAX | dim

CLG07W1

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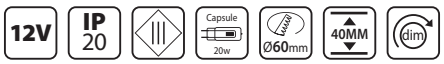
UNDER CABINET FITTINGS

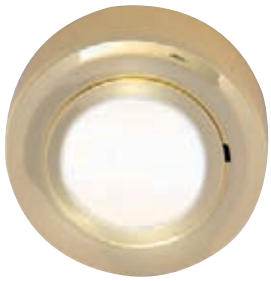
Round

GX5.3 12V 20W max lampholder. G4 12V 10/20W capsule lamps (supplied with fitting – replacement lamps product codes LVL1 (10W) / LVL2 (20W) see page 153). Dimmable with electronic transformers (not supplied with fitting - see page 156 for transformers & drivers). Surface or recessed mounted.
Outer Ø 72mm, recessed depth 20mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CRF02W	White	1/20	35
CRF02B	Brass	1/20	35
CRF02C	Chrome	1/20	35
CRF02CBR	Brushed Chrome	1/20	35



CRF02W



CRF02B

CRF02C

CRF02CBR

Round LED

Low voltage: 12V @2.1watts. To be used with a 12VDC driver (not supplied with fitting - product code 12VDCA see page 156 for transformers & drivers). Maximum of 4 fittings per driver. Must be wired in parallel. Spring clip fixings and 1m lead supplied. 15 x LED's fitted. Choice of blue or cool white LED's. Surface or recessed mounted.
Outer Ø 72mm, recessed depth 20mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CRF03W	White (White LED)	1/20	35
CRF03B	Brass (White LED)	1/20	35
CRF03C	Chrome (White LED)	1/20	35
CRF03CBR	Brushed Chrome (White LED)	1/20	35

CRF03CBR

Cut out sizes are for guide purposes only.

LOW VOLTAGE LIGHTING

TRI01W

TRI01CBR

STI01C

LTI01CBR

UNDER CABINET FITTINGS

Triangular Standard

GX5.3 12V 20W max lampholder. G4 12V 20W capsule lamp (not supplied with fitting – product code LVL2 see page 153). Dimmable with electronic transformers (not supplied with fitting - see page 156 for transformers & drivers). Surface mounted. Maximum fittings per transformer: 3 x T02 or T06; 5 x T03; 7 x T04; 10 x T05P. Triangular 200mm x 200mm x D 35mm > 10mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TRI01W	White	1/20	36
TRI01B	Brass	1/20	36
TRI01C	Chrome	1/20	36
TRI01CBR	Brushed Chrome	1/20	36

Triangular Mini

GX5.3 12V 20W max lampholder. G4 12V 20W capsule lamp (not supplied with fitting – product code LVL2 see page 153). Dimmable with electronic transformers (not supplied with fitting - see page 156 for transformers & drivers). Surface mounted. Maximum fittings per transformer: 3 x T02 or T06; 5 x T03; 7 x T04; 10 x T05P. Triangular 127mm x 143mm x D 40mm > 3mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
STI01W	White	1/20	36
STI01C	Chrome	1/20	36
STI01CBR	Brushed Chrome	1/20	36

Triangular Mini LED

Low voltage: 12V @2.1W 1m lead and 15 x Cool White LED's fitted. To be used with a 12VDC driver (not supplied with fitting - product code 12VDCA see page 156 for transformers & drivers). Maximum of 4 fittings per driver. Must be wired in parallel. Surface mounted. Rear fixing bracket with slide keylock supplied. Triangular 127mm x 143mm x D 40mm > 3mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LTI01W	White	1/20	36
LTI01C	Chrome	1/20	36
LTI01CBR	Brushed Chrome	1/20	36

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DISPLAY SPOTLIGHTS

35W Chrome

GU5.3 12V 35W max lampholder. MR16 12V 35W lamp (not supplied with fitting – product code L35D, L70D, or L81D see page 148). Sprung clip to secure lamp. Dimmable with electronic transformers (not supplied with fitting - see page 156 for transformers & drivers). Surface mounted.
Projection from ceiling 50mm, base Ø 55mm x D 5mm, tilt angle 180˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CT3521C	50mm arm	1/20	36
CT3522C	100mm arm	1/20	36

12V IP 20 MR-16 dim

CT3521C

CT3522C

35W Chrome Long Arm

GU5.3 12V 35W max lampholder. MR16 12V 35W lamp (not supplied with fitting – product code L35D, L70D, or L81D see page 148). Sprung clip to secure lamp. Dimmable with electronic transformers (not supplied with fitting- see page 156 for transformers & drivers). Surface mounted.
Projection from ceiling 50mm, Base Ø 55mm x D 5mm
Straight arm H 96mm x L 450mm
Curved arm H 96mm x L 450mm. 340˚ rotation & tilt angle 180˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CT3525C	Chrome (Straight Arm)	1/24	36
CT3402C	Chrome (Curved Arm)	1/24	36
CT3402BC	Brushed Chrome (Curved Arm)	1/24	36

12V IP 20 MR-16 dim

CT3525C

CT3402C

PLUG-IN NIGHT LIGHTS

3000k warm white.

Code	Description (Inner/Outer)	Box QTY Page No.	Price List
8800LED	0.5W LED Night Light with Automatic Sensor	10/200	36
8800	7W Night Light with Automatic Sensor	10/200	36
8800L	Spare E12 7W Lamp	50/200	36

8800LED

8800L

8800

MAINS VOLTAGE DOWNLIGHTS

MAINS VOLTAGE LIGHTING KIT

GU10 50W max lampholder. GU10 230V 50W lamp supplied (replacement lamps - product code GU10 or GU10L see page 151). Retaining spring clip for securing lamp.
Direct mains connection. Electrical termination via 5 Amp connector block within a secure enclosure c/w cord grip. Earth tag supplied. Outer Ø80mm, recessed depth 120mm

3 x 50W Fixed

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT11W	White Fixed	1/10	37
KIT11C	Chrome Fixed	1/10	37
KIT11CBR	Brushed Chrome Fixed	1/10	37

230V 50Hz | IP 20 | GU10-50w | Ø80mm | 150MM | 15MM MAX

MAINS VOLTAGE LIGHTING KIT

GU10 50W max lampholder. GU10 230V 50W lamp supplied (replacement lamps - product code GU10 or GU10L see page 151). Retaining spring clip for securing lamp.
Direct mains connection. Electrical termination via 5 Amp connector block within a secure enclosure c/w cord grip. Earth tag supplied. Outer Ø 105mm, recessed depth 120mm, tilt angle 15˚

3 x 50W Tilt

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT12W	White Tilt	1/10	37
KIT12C	Chrome Tilt	1/10	37
KIT12CBR	Brushed Chrome Tilt	1/10	37

230V 50Hz | IP 20 | GU10-50w | Ø80mm | 150MM | 15MM MAX

KIT12W

KIT12C

KIT12CBR

Email: orders@mlaccessories.co.uk

LAMPS &TUBES PAGE 148

GU10 FIXED & TILT DOWNLIGHTS

50W Fixed

GU10 50W lamp (not supplied with fitting – product code GU10 or GU10L see page 151). 230V 50W max lampholder. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Made of pressed steel. Outer Ø 80mm, recessed depth 120mm

Code	Description	Box QTY	Price List Page No.
DGZ10W	White	20	37
DGZ10B	Brass	20	37
DGZ10C	Chrome	20	37
DGZ10CBR	Brushed Chrome	20	37

DGZ10W

50W Tilt

Outer Ø 105mm, recessed depth 115mm, tilt angle 15˚

Code	Description	Box QTY	Price List Page No.
SGZ10W	White	20	37
SGZ10B	Brass	20	37
SGZ10C	Chrome	20	37
SGZ10CBR	Brushed Chrome	20	37

SGZ10C

FIRE HOODS

Fire Hood Features:

- The intumescent material used in the fire hood is breathable and its construction allows heat from the lamp to be dissipated, preventing the terminal block and downlight from overheating
- The fire hood is flexible and light
- Can be used in plasterboard, suspended or concrete ceilings

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FR150	Overall Ø 150mm x H 150mm	1/60	37

FR150

Cut out sizes are for guide purposes only.

MAINS VOLTAGE DOWNLIGHTS

40W DOWNLIGHT

Double insulated fitting. Pressed steel.
Electrical termination via 2 core 1.0mm² silicon flex cable.
Outer Ø 80mm Recessed depth: 115mm Cut out Ø: 60mm
Lamps not supplied with fittings

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MD01W	White SES/E14 R50 40W	1/10	38
MD01C	Chrome SES/E14 R50 40W	1/10	38

60W DOWNLIGHT

Outer Ø 100mm Recessed depth: 125mm Cut out Ø: 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MD02W	White ES/E27 R63 60W	1/10	38
MD02B	Brass ES/E27 R63 60W	1/10	38
MD02C	Chrome ES/E27 R63 60W	1/10	38

80W DOWNLIGHT

Outer Ø 125mm Recessed depth: 130mm Cut out Ø: 90mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MD03W	White ES/E27 R63 80W	1/10	38
MD03B	Brass ES/E27 R63 80W	1/10	38
MD03C	Chrome ES/E27 R63 80W	1/10	38

MD03B

40W EYEBALL

Double insulated fitting. Pressed steel.
Electrical termination via 2 core 1.0mm² silicon flex cable.
Outer Ø: 120mm Recessed depth: 90mm Cut out Ø: 90mm
Rotation: 350° Tilt angle 45°

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
ME04W	White SES/E14 R50 40W	1/10	38
ME04B	Brass SES/E14 R50 40W	1/10	38
ME04C	Chrome SES/E14 R50 40W	1/10	38

60W EYEBALL

Outer Ø: 150mm Recessed depth: 110mm. Cut out Ø: 120mm
Rotation: 350° Tilt angle 45°

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
ME05W	White ES/E27 R63 60W	1/10	38
ME05B	Brass ES/E27 R63 60W	1/10	38
ME05C	Chrome ES/E27 R63 60W	1/10	38

80W EYEBALL

Outer Ø: 170mm Recessed depth: 100mm. Cut out Ø: 135mm
Rotation: 350° Tilt angle 45°

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
ME06W	White ES/E27 R63 80W	1/10	38
ME06B	Brass ES/E27 R63 80W	1/10	38
ME06C	Chrome ES/E27 R63 80W	1/10	38

MD06B

Cut out sizes are for guide purposes only.

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CRFGX53B

CRFGX53C

230V 9W GX53 Circular Cabinet Light

GX53 9W energy efficient compact fluorescent lamp (replacement lamp – product code GX53 see page 154).
2700k warm white lamp supplied with fitting. Electrical termination via 10 Amp connector block within secure enclosure. Sprung steel fixing clips. Surface mounted dimensions: 105mm x 35mm
Recessed mounted dimensions: Outer Ø 96mm, recessed depth 30mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CRFGX53W	White	1/100	38
CRFGX53B	Brass	1/100	38
CRFGX53C	Chrome	1/100	38
CRFGX53CBR	Brushed Chrome	1/100	38

TRIGX53CBR

230V 9W Gx53 Surface Mounted Cabinet Light

GX53 9W energy efficient compact fluorescent lamp. (replacement lamp – product code GX53 see page 154). 2700k warm white lamp supplied with fitting. Electrical termination via 10 Amp connector block within secure enclosure. U-shaped fixing bracket on rear of fitting. Triangle 175mm x D 43mm > 21mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TRIGX53CBR	Brushed Chrome	1/20	38

IP65 LED MAINS VOLTAGE CABINET LIGHTS

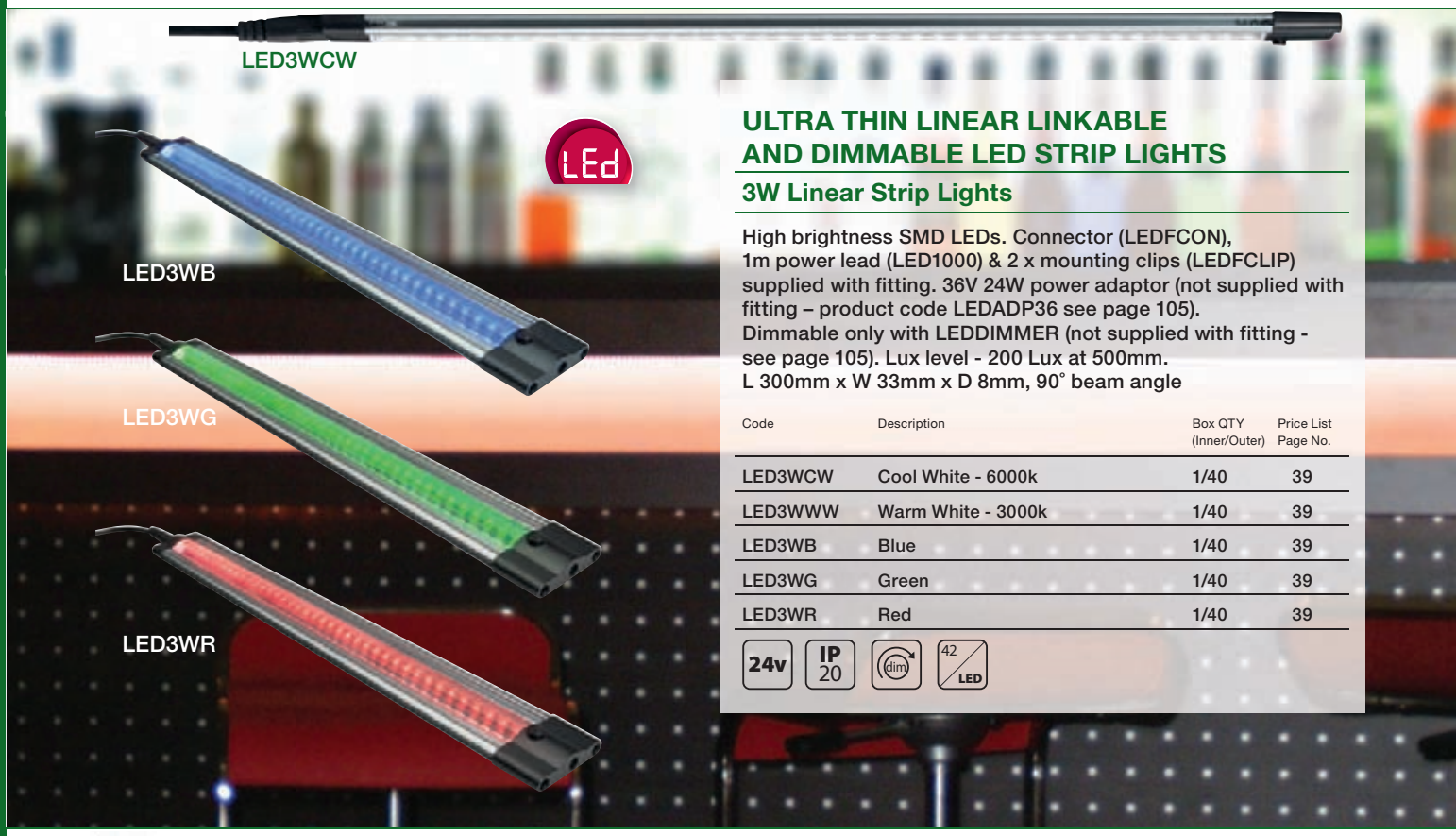
230V 0.6W LED fitting comes complete with 1 x fixed brushed chrome head, 3 interchangeable chrome effect heads and 2 Metre x 0.75mm rubber cable. Mains 230V - no need for a transformer. Cut out Ø31mm. IP65 for indoor and outdoor use. Ideal for kitchens, bathrooms, gardens, decking and hallways.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LEDM06W	White LED Brushed Chrome Bezel	1/20	38
LEDM06B	White LED Brushed Chrome Bezel	1/20	38

Complete with 3 interchangeable chrome effect heads

LOW ENERGY CABINET SHELF LIGHTING

THIN LINEAR



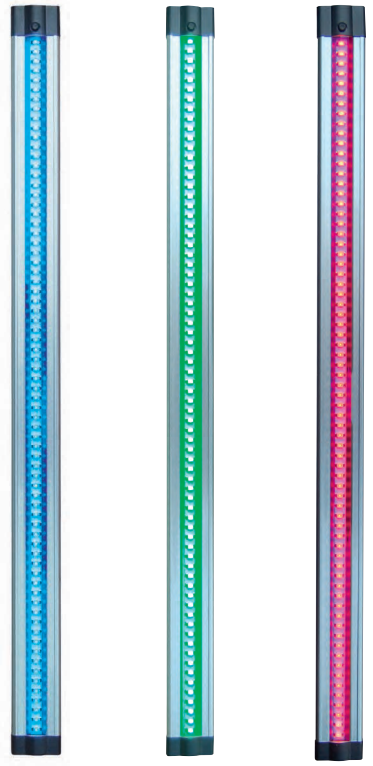
ULTRA THIN LINEAR LINKABLE AND DIMMABLE LED STRIP LIGHTS

3W Linear Strip Lights

High brightness SMD LEDs. Connector (LEDFCON), 1m power lead (LED1000) & 2 x mounting clips (LEDFCLIP) supplied with fitting. 36V 24W power adaptor (not supplied with fitting – product code LEDADP36 see page 105). Dimmable only with LEDDIMMER (not supplied with fitting - see page 105). Lux level - 200 Lux at 500mm. L 300mm x W 33mm x D 8mm, 90˚ beam angle

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LED3WCW	Cool White - 6000k	1/40	39
LED3WWW	Warm White - 3000k	1/40	39
LED3WB	Blue	1/40	39
LED3WG	Green	1/40	39
LED3WR	Red	1/40	39

24v | IP 20 | dim | 42 LED



5W Linear Strip Lights

High brightness SMD LEDs. Connector (LEDFCON), 1m power lead (LED1000) & 2 x mounting clips (LEDFCLIP) supplied with fitting. 24V 36W power adaptor (not supplied with fitting – product code LEDADP36 see page 105). Dimmable only with LEDDIMMER (not supplied with fitting - see page 105). Lux level - 300 Lux at 500mm. L 500mm x W 33mm x D 8mm, 90˚ beam angle

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LED5WCW	Cool White - 6000k	1/40	39
LED5WWW	Warm White - 3000k	1/40	39
LED5WB	Blue	1/40	39
LED5WG	Green	1/40	39
LED5WR	Red	1/40	39

24v | IP 20 | dim | 72 LED

All LED striplights are supplied complete with:

LEDFCON | LEDFCLIP | LED1000

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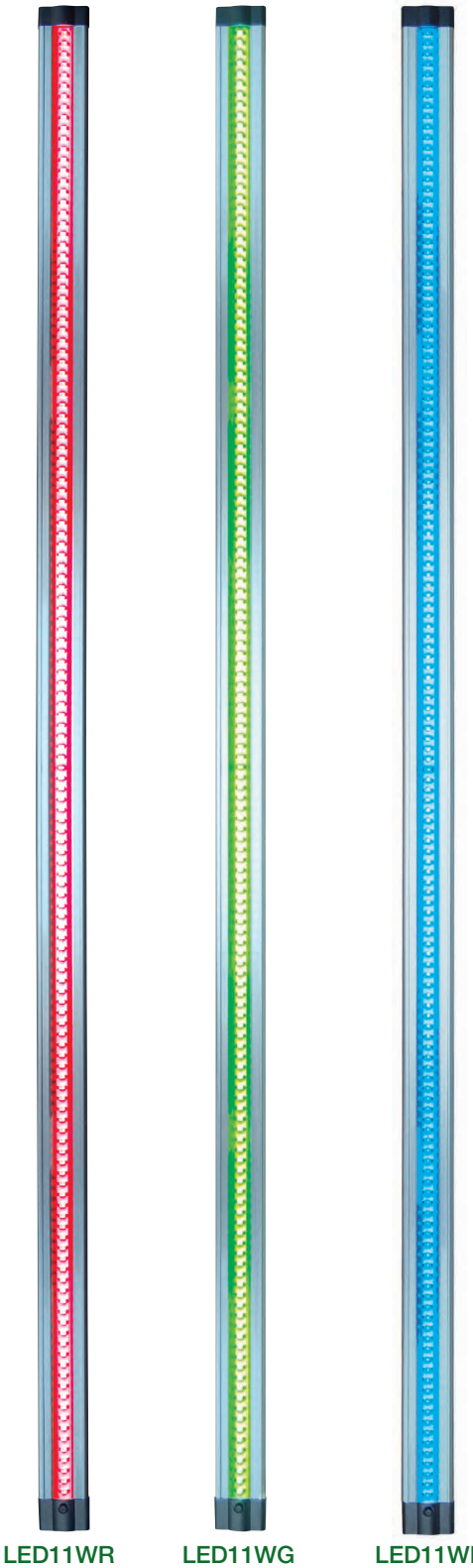
11W Linear Strip Lights

High brightness SMD LEDs. Connector (LEDFCON), 1m power lead (LED1000) & 2 x mounting clips (LEDFCLIP) supplied with fitting. 24V 36W power adaptor (not supplied with fitting – product code LEDADP36 see page 105). Dimmable only with LEDDIMMER (not supplied with fitting - see page 105). Lux level - 700 Lux at 500mm. L 1000mm x W 33mm x D 8mm, 90˚ beam angle

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LED11WCW	Cool White - 6000k	1/40	39
LED11WWW	Warm White - 3000k	1/40	39
LED11WB	Blue	1/40	39
LED11WG	Green	1/40	39
LED11WR	Red	1/40	39

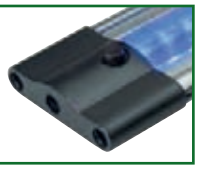
24v | IP 20 | dim | 144 LED

All LED striplights to be used in conjunction with power adaptor product code LEDADP36.



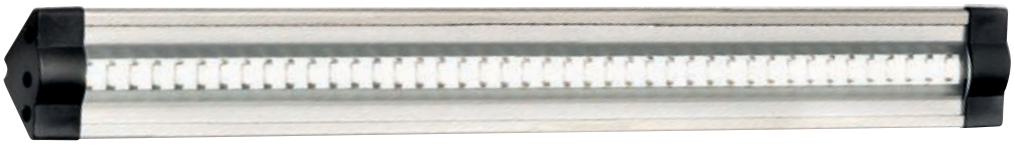
LED11WR LED11WG LED11WB

Can be individually switched when connected

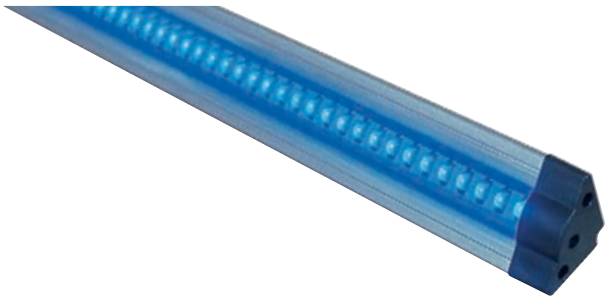


LOW ENERGY CABINET SHELF LIGHTING

TRIANGULAR/CORNER

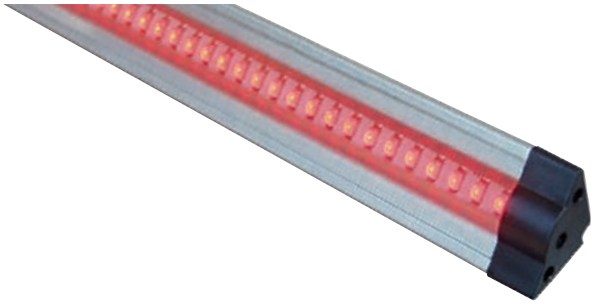


LEDT3WCW



LEDT3WB

LEDT3WG



LEDT3WR

ULTRA COMPACT TRIANGULAR LED STRIP LIGHTS

3W Triangular Strip Lights

High brightness SMD LEDs. Connector (LEDTCON), 1m power lead (LED1000) & 2 x mounting clips (LEDTCLIP) supplied. 24V 36W power adaptor (not supplied with fitting - product code LEDADP36 see page 105). Dimmable only with LEDDIMMER (not supplied with fitting- see page 105). Lux level - 200 Lux at 500mm. L 300mm x W 33mm x H 20mm, 90˚ beam angle

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LEDT3WCW	Cool White - 6000k	1/40	39
LEDT3WWW	Warm White - 3000k	1/40	39
LEDT3WB	Blue	1/40	40
LEDT3WG	Green	1/40	40
LEDT3WR	Red	1/40	40

24v IP 20 dim 42 LED

5W Triangular Strip Lights

Lux level - 300 Lux at 500mm.
L 500mm x W 33mm x H 20mm, 90˚ beam angle

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LEDT5WCW	Cool White - 6000k	1/40	39
LEDT5WWW	Warm White - 3000k	1/40	39
LEDT5WB	Blue	1/40	40
LEDT5WG	Green	1/40	40
LEDT5WR	Red	1/40	40

24v IP 20 dim 72 LED

11W Triangular Strip Lights

Lux level - 700 Lux at 500mm.
L 1000mm x W 33mm x H 20mm, 90˚ beam angle

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LEDT11WCW	Cool White - 6000k	1/40	39
LEDT11WWW	Warm White - 3000k	1/40	39
LEDT11WB	Blue	1/40	40
LEDT11WG	Green	1/40	40
LEDT11WR	Red	1/40	40

24v IP 20 dim 144 LED

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LEDDIMMER

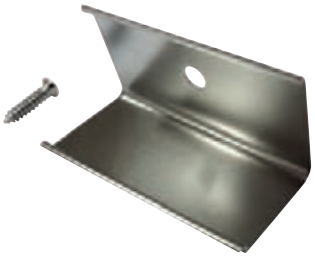
LEDADP36

LED100 / 250 / 1000 / 2500

LEDTCON

LEDFCON

LEDRACON



LEDTCLIP

LEDFCLIP

LED8SPLIT

Accessories

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LEDDIMMER	Electronic Dimmer with Memory Function. L 70mm x W 25mm x D 12mm	1/40	40
LEDADP36	36W 24V Switching Power Adapter. L 95mm x W 43mm x D 28mm	1/10	40
LED8SPLIT	PVC DC 8 way Splitter	1/100	40
LEDFCLIP	Metal Mounting Clip for Thin Linear Strip Light	1/40	40
LEDFCON	PVC Connector for Additional Thin Linear Strip Lights	1/40	40
LEDRACON	PVC Right Angle Connector for Thin Linear Strip Lights	1/100	40
LEDTCLIP	Metal Mounting Clip for Triangular Strip Lights	1/40	40
LEDTCON	Pvc Connector for Additional Triangular Linear Strip Lights	1/40	40
LED100	100mm Power Lead to Connect Additional Linear Strip Lights	1/40	40
LED250	250mm Power Lead to Connect Additional Linear Strip Lights	1/40	40
LED1000	1000mm Power Lead to Connect Additional Linear Strip Lights	1/40	40
LED2500	2500mm Power Lead to Connect Additional Linear Strip Lights	1/40	40

LOW ENERGY LED FLEX LIGHTING SINGLE COLOUR

LED FLEX LIGHTS 12V IP20

12V LED Flex. 60 super bright 35/28 LEDs per metre (4.8W per metre output). IP20 for internal use only c/w 3M™ self-adhesive rear tape. Supplied in rolls of 5 metre and 2 metre lengths. Can be cut as required to a minimum length of 5cm. Requires 12DC36 (36W) driver for 5 metres. 12VDCA (9W) driver for up to 2 metres. Cool to touch, low voltage, safe to handle. Ideal for pelmet, under cabinet and ambient lighting.
Cool white: 6000k Warm white: 3000k.

Code	Description	Roll QTY	Price List Page No.
LEDF12CW	5m LED Flex 12V Cool White	1	41
LEDF12WW	5m LED Flex 12V Warm White	1	41
LEDF12B	5m LED Flex 12V Blue	1	41
LEDF12G	5m LED Flex 12V Green	1	41
LEDF12R	5m LED Flex 12V Red	1	41
LEDF12Y	5m LED Flex 12V Yellow	1	41
LEDF212CW	2m LED Flex 12V Cool White	1	41
LEDF212WW	2m LED Flex 12V Warm White	1	41
LEDF212B	2m LED Flex 12V Blue	1	41

LED FLEX LIGHTS 24V IP20

24V LED Flex IP20. 60 super bright 35/28 LEDs per metre (4.8W per metre output). For internal use only. 3M™ self-adhesive backing. Supplied in 20 metre rolls. Can be cut as required to a minimum length of 5cm. Requires 24 volt DC LED Driver.
Runs cool to touch, low voltage, safe to handle. Ideal for pelmet, under cabinet and ambient lighting.
Cool white: 6000k Warm white: 3000k.

Code	Description	Roll QTY	Price List Page No.
LEDF24CW	20m LED Flex 24V Cool White	1	41
LEDF24WW	20m LED Flex 24V Warm White	1	41
LEDF24B	20m LED Flex 24V Blue	1	41

LED FLEX LIGHTS 12V IP67

12V LED Flex IP67. 60 super bright 35/28 LEDs per metre (4.8W per metre output). IP67 for external or internal use.3M™ self-adhesive backing. Supplied in 5 metre rolls. Can be cut as required to a minimum length of 5cm. Requires 12 volt DC LED Driver. Cool to touch, low voltage, safe to handle. Ideal for garden/sill/deck lighting, pelmet, under cabinet and ambient lighting.
Cool white: 6000k Warm white: 3000k.

Code	Description	Roll QTY	Price List Page No.
LEDF12IPCW	5m LED Flex 12V IP67 Cool White	1	41
LEDF12IPWW	5m LED Flex 12V IP67 Warm White	1	41
LEDF12IPB	5m LED Flex 12V IP67 Blue	1	41

NEW

12VDCA

NEW

36VDCA

12DC36

12DC1P36

12V CONSTANT VOLTAGE DC DRIVERS

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
12DC36	12V 36W IP20 DC Driver (5m)	1/30	41
12DCIP36	12V 36W IP67 DC Driver (5m)	1/10	41
12VDCA	12V 9W IP20 DC Driver (2m)	1/50	41
36VDCA	12V 36W IP20 Constant Voltage Driver	1/50	41

low energy 12V LED Flex

SO WHAT IS LED FLEX?

LED Flex is a versatile LED light source, it is a flexible LED light strip which can be cut at 50mm (2 inch) intervals. Off-cuts can be reconnected and used elsewhere.

LED Flex is safe, low voltage, energy efficient and draws just 4.8W of power per metre.
This power consumption gives it a low working and cool to touch temperature.

It's thin profile and narrow width make it ideal for applications where fluorescent or halogen lights would be too bulky and consume too much power.

3M™ self-adhesive backing is pre-fitted to LED Flex, making it easy to install in areas such as pelmets, under cabinets, shelving areas and for use as mood/ambient lighting.

LED FLEX LIGHTING ACCESSORIES

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLEXCON	Power Connector For 12/24V LED Flex	1/100	40
CENCON	Central Butt Connector for 12/24V LED Flex	1/250	40
CENCONF	150mm Central Flexible Connector for 12/24V LED Flex.	1/200	40
CONIP	Connector kit for 12V IP67 LED Flex Pack includes 1 male, 1 female flex connector and 4 x IP67 end caps for IP67 LED Flex	1/200	40
CENCONS	Flexible End Power Connector for 12/24V LED Flex	1/200	40

FLEXCON

CENCON

CENCONF

NEW
CONIP

NEW
CENCONS

Fixing Kit

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLEXFIX	Fixing kit for IP67 LED Flex (5 clips per pack)	1/256	40

FLEXFIX

LOW ENERGY 24V LED FLEX LIGHTING RGB COLOUR CHANGE

LED24RGB

24V RGB COLOUR CHANGE LED FLEX

30 super bright 50/50 LEDs per metre (7.2W per metre output) c/w 3M™ self-adhesive rear tape. Supplied in 3 metre rolls. Can be cut as required to a minimum length of 3cm. Requires 24 volt DC LED Driver. Runs cool to touch, low voltage, safe to handle. IP20. Fully controllable via RGBCON remote control unit (not included).

Code	Description	Roll QTY	Price List Page No.
LED24RGB	3m LED Flex 24V RGB (colour changing)	1	41

RGBCON

INFRA RED REMOTE CONTROL UNIT

RGB Infra Red remote control unit for use with LED24RGB. Will control up 144W. Full range of lighting controls at your fingertips including colour change modes, speeds and variations.

A seperate control unit is required for each circuit.

Code	Description	Roll QTY	Price List Page No.
RGBCON	RGB Infra Red Remote Control Unit	1/90	41

NEW

24VDCA

24DC100/150

24V CONSTANT VOLTAGE DRIVERS

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
24DC100	24V 100W IP20 DC Driver	1/18	41
24DC150	24V 150W IP20 DC Driver	1/18	41
24VDCA	24V 12W IP20 DC Driver	1/50	41

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24V RGB COLOUR CHANGE LED FLEX LIGHT ACCESSORIES

IP20 DC Male Power Connector

For use in connecting 24V DC power to RGB control unit (RGBCON)

Code	Description	Roll QTY	Price List Page No.
CONDC	RGB Inline Connector	1/90	41

RGB Connectors

RGB connectors for connecting RGB flex to RGB controller.

Code	Description	Roll QTY	Price List Page No.
RGBFCON	RGB Inline Connector	1/50	41
RGBFLEX	150mm RGB Flexible connector	1/50	41

RGB LED Flex Amplifier

RGB Amplifier DC 24V. Max power 144watts
For Use with Larger Systems

Code	Description	Roll QTY	Price List Page No.
RGBAMP	DC 24V RGB Amplifier	1/50	41

NEW
CONDC

NEW
RGBFCON

NEW
RGBFLEX

NEW
RGBAMP

FLUORESCENT CABINET LIGHTING

LINKABLE SLIMLINE FLUORESCENT FITTINGS

Indoor Under Cabinet Fittings T4 4000k tubes

T4 4000k cool white tube, switch, diffuser and 2m mains lead bare end to 2pin inline socket supplied. Linkable via direct connections or link leads (link leads not supplied - see next page for link leads and replacement tubes). Double insulated. Surface Mounted. Width: 20mm x Depth: 44mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T46A	6W - L 270mm	1/30	42
T410	10W - L 420mm	1/30	42
T416	16W - L 520mm	1/30	42
T420	20W - L 615mm	1/30	42
T425	25W - L 703mm	1/30	42
T430	30W - L 814mm	1/30	42

230V 50Hz | IP 20

Indoor Under Cabinet Fittings T5 3500K tubes

T5 3500k warm white tube, switch, diffuser and 2m mains lead bare end to 2pin inline socket supplied. Linkable via direct connections or link leads (link leads not supplied - see next page for link leads and replacement tubes). Double insulated. Surface Mounted.

T5

W 23mm x D 42mm

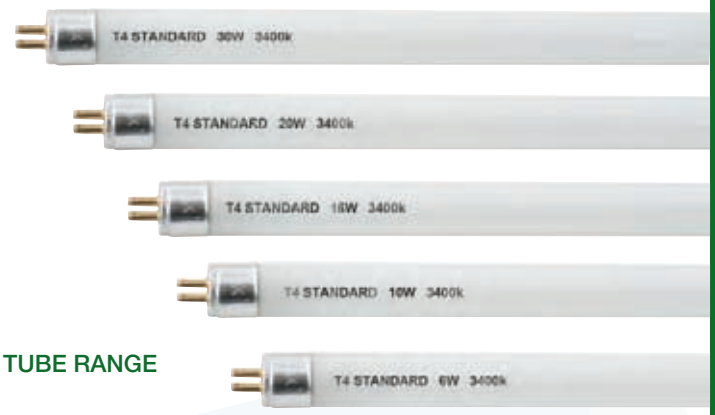
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T56	6W - L 267mm	1/30	42
T58	8W - L 343mm	1/30	42
T514	14W - L 604mm	1/30	42
T521	21W - L 904mm	1/30	42
T528	28W - L 1204mm	1/20	42
T535	35W - L 1500mm	1/20	42

230V 50Hz | IP 20

T4 4000K TUBES

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T46TUBE*	6W - L 220mm	25/100	42
T46ATUBE	6W - L 232mm	25/100	42
T410TUBE	10W - L 370mm	25/100	42
T416TUBE	16W - L 468mm	25/100	42
T420TUBE	20W - L 565mm	25/100	42
T425TUBE	25W - L 655mm	25/100	42
T430TUBE	30W - L 765mm	25/100	42

* To fit previous T46 model



T4 TUBE RANGE

T5 3500K TUBES

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T56TUBE	6W - L 225mm	25/100	42
T58TUBE	8W - L 300mm	25/100	42
T514TUBE	14W - L 565mm	25/100	42
T521TUBE	21W - L 862mm	25/100	42
T528TUBE	28W - L 1163mm	25/100	42
T535TUBE	35W - L 1463mm	10/100	42

T5 TUBE RANGE

LINK LEADS

T4 & T5

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LC1	T4 - L 280mm	1/200	42
LC2	T4 - L 530mm	1/200	42
LC3	T4 - L 1030mm	1/200	42
LC4	T5 - L 280mm	1/200	42
LC5	T5 - L 530mm	1/200	42
LC6	T5 - L 1030mm	1/200	42

LINK LEADS

SPOTLIGHTS & DECORATIVE LIGHTING

NEW
SPGU2BC

NEW
SPGU1BC

Brushed Chrome Single Spotlight

Brushed chrome single ceiling spot supplied with GU10 halogen lamps. Suitable for ceiling or wall mounting.
Base Ø: 80mm H: 35mm from base at 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SPGU1BC	Brushed Chrome Ceiling Spot	1/20	43

Brushed Chrome Double Spotlight

Brushed chrome double ceiling spot supplied with GU10 halogen lamps. Suitable for ceiling or wall mounting.
Base Ø: 90mm W: 360mm H: 35mm from base at 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SPGU2BC	Brushed Chrome Ceiling Spot x 2	1/12	43

NEW
SPGU4BC

Brushed Chrome Quad Spotlight

Brushed chrome quad ceiling spot supplied with GU10 halogen lamps. Suitable for ceiling or wall mounting.
Base Ø: 90mm W:760mm H: 35mm from base at 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SPGU3BC	Brushed Chrome Ceiling Spot x 3	1/12	43

Brushed Chrome Triple Spotlight

Brushed chrome triple ceiling spot supplied with GU10 halogen lamps. Suitable for ceiling or wall mounting.
Base Ø: 90mm H: 35mm from base at 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SPGU4BC	Brushed Chrome Ceiling Spot x 4	1/8	43

NEW
SPGU3BC

Email: orders@mlaccessories.co.uk

LAMPS
&TUBES
PAGE 148

Mains 230V 1 Spotlight Round Base

Brushed chrome single ceiling spot.
GU10 50W max lamp (not supplied with fitting - product code GU10 or GU10L see page 151).
Base Ø: 85mm H: 35mm from base at 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
AL131BC	Brushed Chrome Ceiling Spot	1/24	43

230V 50Hz | IP 20 | GU10-50w | dim

AL131BC

Mains 230V 2 Spotlight Round Base

Brushed chrome double ceiling spot.
GU10 50W max lamps (not supplied with fitting - product code GU10 or GU10L see page 151).
Base Ø: 195mm H: 35mm from base at 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
AL132BC	Brushed Chrome Ceiling Spot x 2	1/12	43

230V 50Hz | IP 20 | GU10-50w | dim

AL132BC

Mains 230V 3 Spotlight Round Base

Brushed chrome triple ceiling spot.
GU10 50W max lamps (not supplied with fitting - product code GU10 or GU10L see page 151).
Base Ø: 225mm H: 35mm from base at 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
AL133BC	Brushed Chrome Ceiling Spot x 3	1/12	43

230V 50Hz | IP 20 | GU10-50w | dim

AL133BC

SPOTLIGHTS & DECORATIVE LIGHTING

RECESSED LED WALL LIGHT

Recessed LED guide light complete with 1W high power LED and integral driver. Manufactured to fit a standard 47mm recessed galvanised box (not supplied). Ideal for stairways. Low level guide lighting creates a soft ambient light. Brushed chrome. For indoor use only.
L: 80mm x H: 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH023W	White LED	1/20	43
NH023B	Blue LED	1/20	43
NH025W	White LED	1/20	43

230V 50Hz | IP 20

47mm back box required.
See page 28

RECESSED TWIN LED WALL LIGHT

Recessed LED guide light complete with 2 x 1W high power LED and integral driver. Manufactured to fit a standard 47mm recessed galvanised box (not supplied). Ideal for stairways. Low level guide lighting creates a soft ambient light. Brushed chrome. For indoor use only.
L: 140mm x H: 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH024W	White LED	1/20	43
NH024B	Blue LED	1/20	43
NH026W	White LED	1/20	43

230V 50Hz | IP 20

47mm back box required.
See page 28

Email: orders@mlaccessories.co.uk

IP20 S/STEEL WALL 2 x 35W MAX GU10

Interior IP20 wall fixture for use with halogen GU10 35W max lamps. This unit can also be used in conjunction with LED GU10 lamps. Transforms your interior to a modern clean sharp look. Lamp colours can be changed to add colour and ambience as required. Energy efficient.
Overall, Ø 60mm x H: 143mm Depth from wall: 90mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH0183BD	2 x 35W S/Steel Wall Light	1/20	43

NEW
NH0183BD Shown fitted with ULTRALED lamp **GU104DCW** (not supplied)
See page 150

IP20 S/STEEL WALL 2 x 35W MAX GU10

Interior IP20 wall fixture for use with halogen GU10 35W max lamps. This unit can also be used in conjunction with LED GU10 lamps. Transforms your interior to a modern clean sharp look. Lamp colours can be changed to add colour and ambience as required. Energy efficient.
W:60mm x D: 60mm x H: 143mm Depth from wall: 100mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH0184SQ	2 x 35W S/Steel Wall Light	1/20	43

NEW
NH0184SQ Shown fitted with ULTRALED lamp **GU104DCW** (not supplied)
See page 150

ADJUSTABLE DECORATIVE SPOTLIGHT

Complete with GU10 Lampholder. LED blue edge. Brushed chrome finish. Blue LED's and GU10 can be wired up and switched on independently if required.
Overall, Ø 100mm x H40mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GL8101	Brushed Chrome Finish	1/20	43

GL8101

BATHROOM MIRRORS

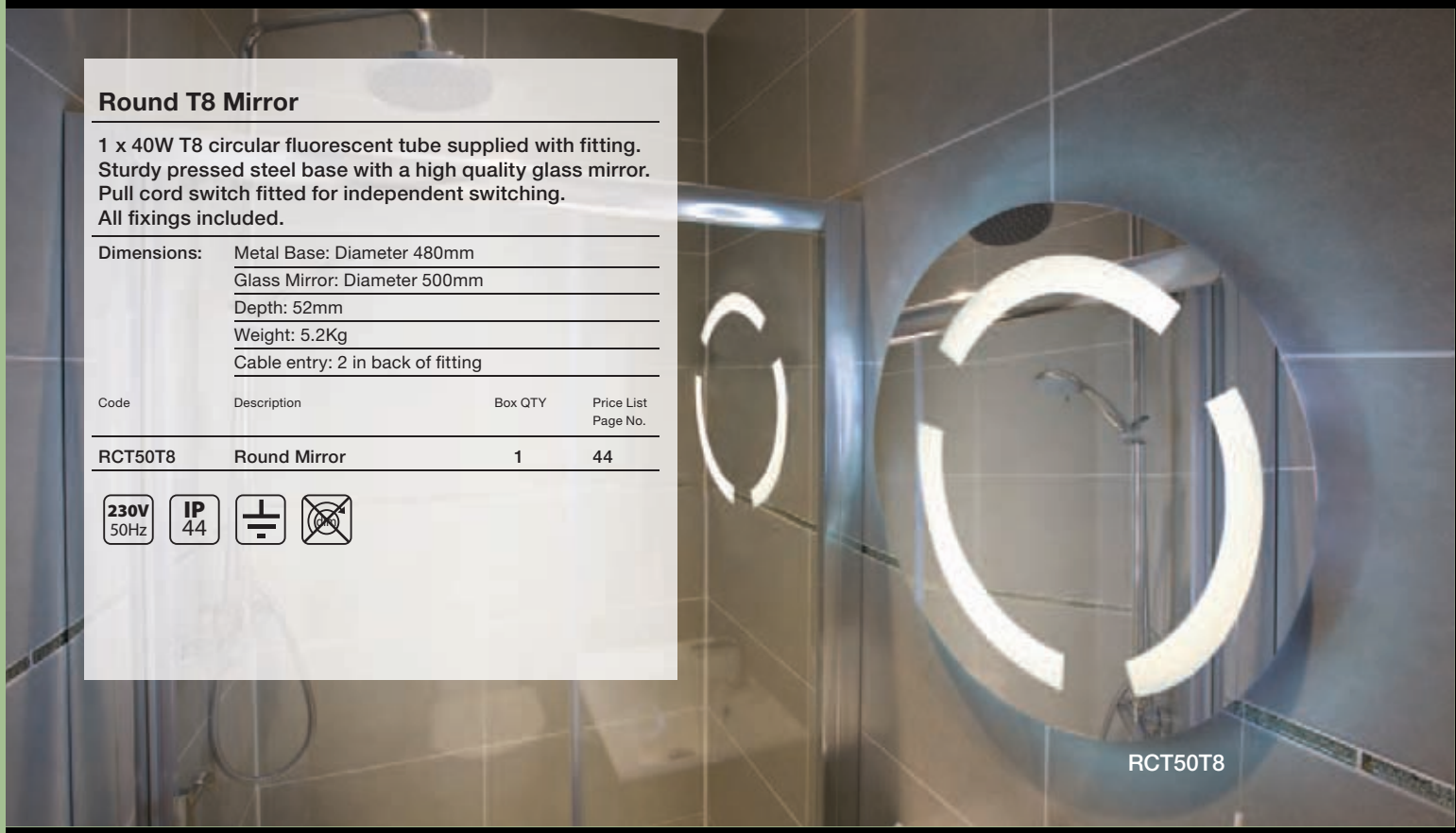
Round T8 Mirror

1 x 40W T8 circular fluorescent tube supplied with fitting.
Sturdy pressed steel base with a high quality glass mirror.
Pull cord switch fitted for independent switching.
All fixings included.

Dimensions:	Metal Base: Diameter 480mm
	Glass Mirror: Diameter 500mm
	Depth: 52mm
	Weight: 5.2Kg
	Cable entry: 2 in back of fitting

Code	Description	Box QTY	Price List Page No.
RCT50T8	Round Mirror	1	44

230V 50Hz | IP 44



RCT50T8

Rectangular T8 Mirror

2 x 450mm 15W T8 fluorescent tubes colour temp 840 supplied with fitting c/w integral electronic ballast. Shaver socket works independently from the light. Sturdy pressed steel base with a high quality glass mirror. Pull cord switch fitted for independent switching. All fixings included.

Dimensions:	Metal Base: W 370mm x H 490mm
	Glass Mirror: W 390mm x H 500mm
	Depth: 50mm
	Weight: 7.5Kg
	Cable entry: In centre, 185mm down from top of fitting

Code	Description	Box QTY	Price List Page No.
RCTM2T8	Rectangular Mirror with Dual Voltage Shaver Socket	1	44

230V 50Hz | IP 44 | IP21 Shaver Socket | 110v/230v | LOW ENERGY | 20 WATTS

RCTM2T8

Email: orders@mlaccessories.co.uk

Rectangular T5 Mirrors

2 x 13W T5 fluorescent tubes colour temp 840 supplied with fitting c/w integral electronic ballast. Shaver socket works independently from the light. Sturdy pressed steel base with a high quality glass mirror. Pull cord switch fitted for independent switching. All fixings included. Demister heat pad fitted to back of mirror (RCT6070SD & RCT6045SD only).

RCT6070	
Dimensions:	Metal Base: W 575mm x H 650mm
	Glass Mirror: W 600mm x H 700mm
	Depth: 50mm Weight: 10.5Kg
Heat Pad	**Specifications:** Power: 2.5watts
	Operating Temp: 10°c – 20°c
	Internal lead with 2pin plug fitted with the heat pad for ease of mirror removal

Code	Description	Box QTY	Price List Page No.
RCT6070	**Rectangular Mirror**	1	44
RCT6070S	**Rectangular Mirror with Dual Voltage Shaver Socket**	1	44
RCT6070SD	**Rectangular Mirror with Demister Pad & Dual Voltage Shaver Socket.**	1	44

RCT6045	
Dimensions:	Metal Base: W 425mm x H 570mm
	Glass Mirror: W 450mm x H 600mm
	Depth: 50mm Weight: 7.53Kg

Code	Description	Box QTY	Price List Page No.
RCT6045	**Rectangular Mirror**	1	44
RCT6045S	**Rectangular Mirror with Dual Voltage Shaver Socket**	1	44
RCT6045SD	**Rectangular Mirror with Demister Pad & Dual Voltage Shaver Socket**	1	44

230V 50Hz · IP 44 · IP21 Shaver Socket · 110v/230v · LOW ENERGY · 20 WATTS

Square T5 Mirror

2 x 13W T5 fluorescent tubes colour temp 840 supplied with fitting c/w integral electronic ballast. Sturdy pressed steel base with a high quality glass mirror. Pull cord switch fitted for independent switching. All fixings included.

Dimensions:	Metal Base: W 545mm x H 570mm
	Glass Mirror: W 600mm x H 600mm
	Depth: 50mm
	Weight: 7.5Kg
	Cable entry: In centre, 85mm down from top of fitting

Code	Description	Box QTY	Price List Page No.
RCT6060	**Square Mirror**	1	44

230V 50Hz · IP 44 · LOW ENERGY

RCT6070SD

RCT6045SD

RCT6060

LED BATHROOM MIRRORS

LED Bathroom Mirror c/w Dual Voltage Shaver Socket

LED bathroom mirror complete with dual voltage shaver socket IP44 12w LED pull cord 230V Mains. 4000k.
All fixings included. Non Dimmable

Dimensions:
- Metal Base: W 370mm x H 490mm
- Glass Mirror: W 390mm x H 500mm
- Depth: 50mm
- Weight: 7.5Kg
- Cable entry: In centre, 185mm down from top of fitting

Code	Description	Box QTY	Price List Page No.
RCTM2LED	LED Bathroom Mirror	1	44

230V 50Hz | IP 44 | 12VDC

NEW
RCTM2LED

Rectangular Mirror

Sturdy pressed steel base with a high quality glass mirror. Pull cord switch fitted for independent switching. Cool white 12V LED strip lights and LED driver supplied with fitting.
All fixings included.

Dimensions:
- Metal Base: W 650mm x H 425mm
- Glass Mirror: W 700mm x H 450mm
- Depth: 36mm
- Weight: 7.5Kg

Code	Description	Box QTY	Price List Page No.
RCT4570A	168 LED Rectangular Mirror	1	44
RCT4570B	104 LED Rectangular Mirror	1	44

230V 50Hz | IP 44 | 12VDC LED

RCT4570A

RCT4570B

Email: orders@mlaccessories.co.uk

Rectangular Mirror

32 x cool white 12V LEDs (LED driver supplied with fitting) Sturdy pressed steel base with a high quality glass mirror. Pull cord switch fitted for independent switching. All fixings included.

Dimensions:	Metal Base: W 350mm x H 430mm
	Glass Mirror: W 390mm x H 500mm
	Depth: 50mm
	Weight: 4.5Kg
	Cable entry: In centre, 85mm down from top of fitting

Code	Description	Box QTY	Price List Page No.
RCT5039	Rectangular Mirror	1	44

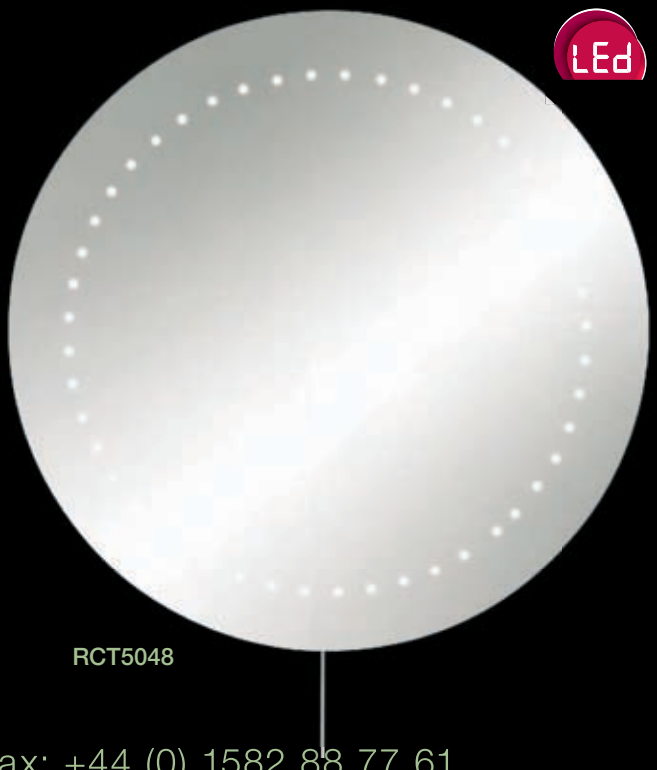
RCT5039

Round Mirror

48 x cool white 12V LEDs (LED driver supplied with fitting) Sturdy pressed steel base with a high quality glass mirror. Pull cord switch fitted for independent switching. All fixings included.

Dimensions:	Metal Base: Diameter 480mm
	Glass Mirror: Diameter 500mm
	Depth: 36mm
	Weight: 4.6Kg
	Cable entry: 2 in back of fitting

Code	Description	Box QTY	Price List Page No.
RCT5048	Round Mirror	1	44



RCT5048

BATHROOM DOWNLIGHTS

DECORATIVE GLASS DOWNLIGHTS

GU10 Round Glass Downlight

GU10 50W max lamp (not supplied with fitting – product codes GU10 or GU10L). Can be used with GU10 compact fluorescent lamps (not supplied with fitting – product codes GU1011W (11W) and GU1013W (13W) see page 155). Non dimmable when fitted with compact fluorescent lamp. Electrical termination via 15 Amp connector block within secure enclosure c/w cord grip.
Overall Ø 100mm, recessed depth 75mm, dome lens Ø 65mm (8mm toughened glass dome cover)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CH14GURCL	Clear Glass Chrome Rim	1/20	44
CH14GURF	Frosted Glass	1/20	44

230V 50Hz | IP 65 | GU10-50w | Ø70mm | 15MM MAX | 100MM

CH15GUSCL

CH15GUSF

DECORATIVE GLASS DOWNLIGHTS

GU10 Square Glass Downlight

GU10 50W max lamp (not supplied with fitting – product codes GU10 or GU10L). Can be used with 11/13W GU10 compact fluorescent lamps (not supplied with fitting – product codes GU1011W (11W) and GU1013W (13W) see page 155). Non dimmable when fitted with compact fluorescent lamp. Electrical termination via 15 Amp connector block within secure enclosure c/w cord grip.
L 90mm x W 90mm, recessed depth 75mm, dome lens Ø 65mm (8mm toughened glass dome cover)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CH15GUSCL	Clear Glass Chrome Rim	1/20	44
CH15GUSF	Frosted Glass	1/20	44

230V 50Hz | IP 65 | GU10-50w | Ø70mm | 15MM MAX

SLIGHT

IP20 DUAL VOLTAGE SHAVER LIGHT

Shaver Light c/w Lamp

60w striplight supplied with fitting. 1 year guarantee.
L 490mm x W 60mm x D 70mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SLIGHT	Dual Voltage 115V - 230V	1/4	44

230V 50Hz | IP 20

Email: orders@mlaccessories.co.uk

CHROME CRYSTAL DECORATIVE DOWNLIGHTS

G4 12V 20W lamp supplied with fitting (replacement lamp – product code LVL2 see page 153). Dimmable with electronic transformer (not supplied with fitting – see transformers & drivers page 156). Electrical termination via 15 Amp connector block within secure enclosure c/w cord grip. Outer Ø 75mm, recessed depth 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
DEC1233C	Round Crystal Decorative Downlight. Crystal body: W 40mm H 50mm	1/10	44
DEC1234C	Square Crystal Decorative Downlight. Crystal Body: W 40mm H 40mm	1/10	44

DEC1233C

DEC1234C

STAINLESS STEEL SHOWER DOWNLIGHTS

Low Voltage & Mains Shower Downlights c/w Bridge

Low voltage MR16 12V 35W lamp (not supplied with fitting – product codes L35D, L70D or L81D see page 148). Dimmable with electronic transformer (not supplied with fitting – see transformers & drivers page 156). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Outer Ø 88mm, recessed depth 135mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SH01W	White	1/20	45
SH01B	Brass	1/20	45
SH01C	Chrome	1/20	45
SH01CBR	Brushed Chrome	1/20	45

SH01CBR

Mains GU10 230V 35W lamp (not supplied with fitting – product codes GU10-35 or GU10-35L see page 151).
Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.
Outer Ø 85mm, recessed depth 115mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SH02CBR	Brushed Chrome	1/20	45

SH02CBR

Cut out sizes are for guide purposes only.

LED BATHROOM LIGHTING

1W HIGH POWERED LED LIGHT

Input voltage: Variable up to 12V. Constant current (suitable for use only with a constant current driver). To be wired in series only. 1W350A driver recommended (see page 156). Fixed LED (non-replaceable). Recessed decking light. Complete with 3m of 2core .75mm² H05RN-F cable.
Stainless Steel. Sprung steel fixing wings. Weight load: 250Kg.

Round: Outer: Ø 60mm, Recessed Depth: 40mm.
Bezel thickness: 2mm

Square: Outer dimension: 65mm x 65mm, Recessed Depth: 90mm
Bezel thickness 2mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1IPW	Round, White LED	1/10	45
1IPA	Round, Amber LED	1/10	45
1IPB	Round, Blue LED	1/10	45
1IPG	Round, Green LED	1/10	45
1IPR	Round, Red LED	1/10	45
1SLED	Square, White LED	1/10	45

12V | IP 68 | 1 LED

1IPW

1SLED

ROUND STAINLESS STEEL LED

Input Voltage: 24V DC. Constant voltage (suitable for use only with a constant voltage driver). To be wired in parallel only. Maximum of 10 fittings when used with the 24VDCA driver (not supplied with fitting - see page 156 for transformers & drivers). 4 Fixed LED's at 0.5W (non-replaceable).
Recessed ground light. C/w 3m of 2core .75mm² H05RN-F cable.
Outer Ø 36mm, recessed depth 65mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
4IPA	Amber c/w lamp	1/10	45
4IPB	Blue c/w lamp	1/10	45
4IPG	Green c/w lamp	1/10	45
4IPR	Red c/w lamp	1/10	45
4IPW	White c/w lamp	1/10	45

24v | IP 67 | 4 LED | Ø28mm

4IPW

Email: orders@mlaccessories.co.uk

Bathroom luminaire installations must comply with legislation. This has recently been updated and is now Section 701 of BS7671:2008 (Wiring Regulations 17th Edition)

BATHROOM ZONES

ZONE 0 is inside the bath or shower itself. Any fitting used in this zone must be IP68 low voltage (max 12V).

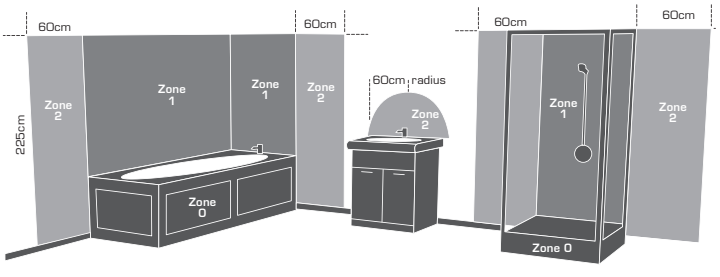
ZONE 1 is the area above the bath to a height of 2.25m from the floor. In this zone a minimum rating of IP44 is required. If the fitting is 240v a 30mA residual current device (RCD) must also be used to protect the circuit in this zone.

ZONE 2 is an area stretching 0.6m outside the perimeter of the bath and to a height of 2.25m from the floor. In this zone an IP rating of at least IP44 is required. In addition, it is good practice to consider the area around a wash basin (within a 60cm radius of any tap) as Zone 2.

OUTSIDE ZONES is anywhere outside zones 0, 1 and 2 (subject to specific limits) and where no water jet is likely to be used. No IP rating is required.

In addition to the above, if there is a likelihood of water jets being used for cleaning purposes in zones 1, 2 and “Outside Zones” a fitting rated a minimum IP65 must be used.

Full details can be found in the latest copy of IEE wiring regulations.



OUTDOOR LIGHTING

Mains Single Adjustable Wall Lights (35W Max.)

Surface mounted wall light. GU10 35W lamps Electrical termination via 10 Amp internal connector block at base. Lamps not supplied with fitting – see page 151 - product codes GU10-35 or GU10-35L. Compatible with LED GU10 lamps.

WALL3:
Ø62mm x L: 110mm Base Ø75mm Depth from wall 160mm - 90mm

WALL3L:
Ø59mm x L: 110mm Base Ø 78mm Depth from wall 150mm - 86mm

WALL3LBK:
Ø65mm x L: 95mm Base Ø 78mm Depth from wall 150mm - 86mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
WALL3	GU10 4mm Standard Gauge	1/10	46
WALL3L	GU10 1mm Light Gauge	1/10	46
WALL3LBK	GU10 1mm Light Gauge Black	1/10	46

230V 50Hz | IP 65 | GU10-35w | dim

GRADE 304 STAINLESS STEEL WALL MOUNTED FITTINGS

Mains Single Fixed Wall Lights (35W Max.)

Surface mounted wall light. GU10 35W lamp (not supplied with fitting – product code GU10-35 or GU10-35L see page 151). Electrical termination via 10 Amp internal connector block at base. Compatible with LED GU10 lamps.

WALL1: Ø62 x L: 90mm Base Ø: 75mm Depth from wall: 95mm
WALL1L: Ø59 x L: 100mm Base Ø: 78mm Depth from wall: 85mm
WALL1LBK: Ø65 x L: 95mm Base Ø 78mm Depth from wall: 95mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
WALL1	GU10 4mm Standard Gauge	1/10	46
WALL1L	GU10 1mm Light Gauge	1/10	46
WALL1LBK	GU10 1mm Light Gauge Black	1/10	46

230V 50Hz | IP 65 | GU10-35w | dim

WALL1L

WALL1LBK

LAMPS &TUBES PAGE 148

IMPORTANT:
Some of our outdoor lighting products may not be suitable for use in coastal areas where salt corrosion is prevalent.

WALL2

WALL2LBK

GRADE 304 STAINLESS STEEL WALL MOUNTED FITTINGS

Mains Up & Down Fixed Wall Lights (35W Max.)

Surface mounted wall light. 2 x GU10 35W lamps (not supplied with fitting – product code GU10-35 or GU10-35L see page 151). Electrical termination via 10 Amp internal connector block at base. Compatible with LED GU10 lamps.

WALL2: Ø65mm x L: 160mm, Base Ø: 75mm, depth from wall: 95mm
WALL2L: Ø59mm x L:160mm, Base Ø: 78mm, depth from wall: 95mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
WALL2	GU10 4mm Standard Gauge	1/10	46
WALL2W	GU10 4mm Standard Gauge White	1/10	46
WALL2L	GU10 1mm Light Gauge	1/10	46
WALL2LBK	GU10 1mm Light Gauge Black	1/10	46

OUTDOOR LIGHTING

STAINLESS STEEL & ALUMINIUM GARDEN SPIKES

GU10 Spike (35W Max)

GU10 230V 35W max lampholder. GU10 35W lamp (not supplied with fitting – product code GU10-35 or GU10-35L see page 151). Electrical termination via 10 Amp internal connector block at base. Ground mounted spike light. c/w 3m 3core .75mm² H05RN-F cable.
Fitting Ø63mm x L: 125mm Spike Length: 120mm Tilt angle: 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GU10SPIKE	Stainless Steel	1/10	46
GU10SPIKEBK	Powder Coated Black Aluminium	1/10	46

GU10SPIKE

GU10SPIKEBK

SPIKEW

STAINLESS STEEL 1W HIGH POWER LED SPIKES

Suitable for use only with a constant current driver. To be wired in series only. Minimum of 2 and Maximum of 9 fittings when used with the 1W350 driver (not supplied - see page 156 for transformers & drivers). Fixed LED (non-replaceable). Ground mounted spike light. c/w 3m of 3core .75mm² H05RN-F cable. Max 20m from fitting to driver.
Fitting Ø 50 x L 70mm, spike Length 120mm, tilt angle 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SPIKEA	Yellow	1/10	46
SPIKEB	Blue	1/10	46
SPIKEG	Green	1/10	46
SPIKER	Red	1/10	46
SPIKEW	White	1/10	46

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IMPORTANT:
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STAINLESS STEEL GROUND FITTINGS

GU10 Adjustable Spotlight

2 x GU10 230V 35W max lampholder. 2 x GU10 35W lamps (not supplied with fitting – product code GU10-35 or GU10-35L see page 151). Electrical termination via 10 Amp internal connector block at base. Freestanding bollard light. Compatible with low energy GU10 7/9/11W lamp (non-dimmable with this option).

Ground 1: Post Ø 63 x H 750mm, base Ø 90mm, tilt angle 90˚
Ground 2: Post Ø 51 x H 245mm, base Ø 130mm, tilt angle 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GROUND1	Stainless Steel	1/10	46
GROUND2	Stainless Steel	1/10	46

230V 50Hz | IP 65 | GU10-35w | dim

GROUND 1

GROUND 2

230V STAINLESS STEEL GRADE 304 LED WALL & CEILING MINI SPOTLIGHTS

Single Fixed

LED lamps. 1 x 1W Cool White LED. Integral driver.
Surface Mounted.
Base Ø 50mm, Ø 43mm x H 75mm, depth from wall 65mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH0182AW	Stainless Steel Wall Light x1	1/24	46

230V 50Hz | IP 44 | 1 LED | dim

NH0182AW

Twin Fixed

LED lamps. 2 x 1W Cool White LEDs. Integral driver.
Surface Mounted.
Base Ø 50mm, Ø 43mm x H 120mm, depth from wall 65mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH0182CW	Stainless Steel Wall Light x2	1/24	46

230V 50Hz | IP 44 | 2 LED | dim

NH0182CW

Single Adjustable

LED lamps. 1 x 1W Cool White LED. Integral driver.
Surface Mounted.
Base Ø 50mm, Ø 43mm x H 75mm
350˚ rotation & tilt angle 90˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH0182BW	Adjustable Stainless Steel Wall Light	1/24	46

230V 50Hz | IP 44 | 1 LED | dim

NH0182BW

OUTDOOR LIGHTING

SPIKE50BK

GU10 Directional Spotlight Wall or Ground Spike (50W Max)

GU10 240V 50W max lampholder. GU10 50W lamp (not supplied with fitting – product code GU10 or GU105WW see pages 151 & 150) c/w 3 meters rubber outdoor flex. No transformer required. Low energy LED compatible.
Fitting Ø: 97mm x L 340mm Spike Length: 165mm
Tilt angle from 30˚

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SPIKE50BK	Powder Coated Dark Grey	1/10	46

240v 50Hz | IP 54 | GU10-50w | dim

1SPIKE38

2SPIKE38

GARDEN LIGHTS

230V PAR38 Spike & Wall Lights

Outdoor polycarbonate adjustable PAR38
(lamp not included)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1SPIKE38	Single	1/10	47
2SPIKE38	Double	1/10	47
1WALL38	Single	1/10	47
2WALL38	Double	1/10	47

230V 50Hz | IP 44 | E27 80W | dim

1WALL38

2WALL38

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IMPORTANT:
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STAINLESS STEEL GROUND FITTINGS

230V Round Walkover Light

GU10 230V GU10 LED or GU10 CFL lamp (not supplied with fitting – see page 151/155). Marine grade 316 Stainless Steel. Electrical termination via 2 x 20mm compression glands in base of fitting. Ground recessed. Weight load: 1000Kg.
Round Cover: Ø 105mm Glass: Ø 50mm x 8mm
Fitting Ø: 75mm x D 120mm Sleeve Ø: 89mm x D 150mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
WGULEN	Round Stainless Steel Groundlight	1/10	47

LED

WGULEN

230V Square Walkover Light

GU10 230V lampholder. GU10 LED lamp (not supplied with fitting – product code GU10LEDW/B/G/R/Y see page 151). Grade 304 stainless steel. Electrical termination via 2 x 20mm Compression glands in base of fitting. Ground recessed. Weight load: 1000Kg. Square Cover: 100mm x 100mm
Glass Ø: 50mm x 8mm Fitting Ø: 75mm x D 93mm
Sleeve Ø: 89mm x D 130mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
WSGULED	Square Stainless Steel Groundlight	1/10	47

LED

WSGULED

230V Hexagon Walkover Light

GU10 230V lampholder. GU10 LED lamp (not supplied with fitting – product code GU10LEDW/B/G/R/Y see page 151). Grade 304 Stainless Steel. Electrical termination via 2 x 20mm Compression glands in base of fitting. Ground recessed. Weight load: 1000Kg. Hexagon cover 115mm x 100mm, glass Ø 50mm x 8mm, fitting Ø 75mm x D 93mm
Sleeve Ø 89mm x D 130mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
WHGULED	Hexagon Stainless Steel Groundlight	1/10	47

LED

WHGULED

Cut out sizes are for guide purposes only.

OUTDOOR LIGHTING

WGULED

Round Walkover Light

GU10 230V lampholder. GU10 LED lamp (not supplied with fitting – product code GU10LEDW/B/G/R/Y see page 151). Marine grade 316 Stainless Steel. Electrical termination via 2 x 20mm Compression glands in base of fitting. Ground recessed. Weight load: 1000Kg.
Round cover Ø 105mm, glass Ø 50mm x 8mm,
fitting Ø 75mm D 95mm, sleeve Ø 90mm x D 130mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
WGULED	Stainless Steel Round Walkover	1/10	47

CAPWGU

230V with Half-Lip Cover

GU10 230V 35W max lampholder. GU10 35W lamp (not supplied with fitting – product code GU10-35 or GU10-35L see page 151). Grade 304 stainless steel. Electrical termination via 2 x 20mm compression glands in base of fitting. Ground recessed. c/w 3core 1mm² H05RN-F cable 300mm long.
Round cover Ø 85mm, glass Ø 50mm x 8mm,
fitting Ø 62mm x D 100mm, sleeve Ø68mm x D 105mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
CAPWGU	Stainless Steel Half Lip	1/10	47

316WALK

Round Walkover Light

GU10 & MR16 lampholders supplied. Fitting compatible with GU10 230V 35W max lamp, GU10 LED lamp, GU10 CFL 13W max lamp, MR16 12V LED lamp & MR16 12V 35W max lamp (not supplied with fitting - see page 148,151 &155. Please note when using MR16 12V lamps a transformer must be used (not supplied with fitting - see page 156 for transformers & drivers). Marine grade 316 Stainless Steel. Electrical termination via 2 x 20mm Compression glands in base of fitting. Dimmable / non-dimmable depending on which type lamp used. Ground recessed. Weight load: 1000Kg.
Round cover Ø 97mm, glass Ø 50mm x 8mm,
fitting Ø 72mm D 150mm, sleeve Ø 92mm x D 190mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
316WALK	Stainless Steel Mains or Low Voltage	1/12	47

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IMPORTANT:
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1W High Output LED Mini Ground Light.

Die-cast aluminium body with stainless steel bezel. Built in LED driver. Supplied with plastic sleeve for mounting in concrete or paving slabs. IP65 ideal for driveways and gardens yet suitable if required for indoor use too. Complete with 1.5mtrs of 230V outdoor 3 core cable . Suitable for drive over (max 5mph 800kg) when used in conjunction with sleeve in tarmac or concrete.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LEDM07W	1W White LED Mini Groundlight	1/10	47
LEDM07B	1W Blue LED Mini Groundlight	1/10	47

230V 50Hz | IP 65 | 1 LED | Ø90mm

NEW
LEDM07W

NEW
LEDM07B

Round Walkover Light

MR16 12V 35W lampholder. MR16 12V 35W max lamp (not supplied with fitting – product code L35D, L70D, or L81D see page 148). Please note when using MR16 12V lamps a transformer must be used (not supplied with fitting - see page 156 for transformers & drivers). Marine grade 316 Stainless Steel. Electrical termination via 2 x 20mm Compression glands in base of fitting. Ground recessed. Weight load: 1000Kg. Round cover Ø 105mm, glass Ø 50mm x 8mm, fitting Ø 75mm x D 93mm, sleeve Ø 89mm x D 130mm

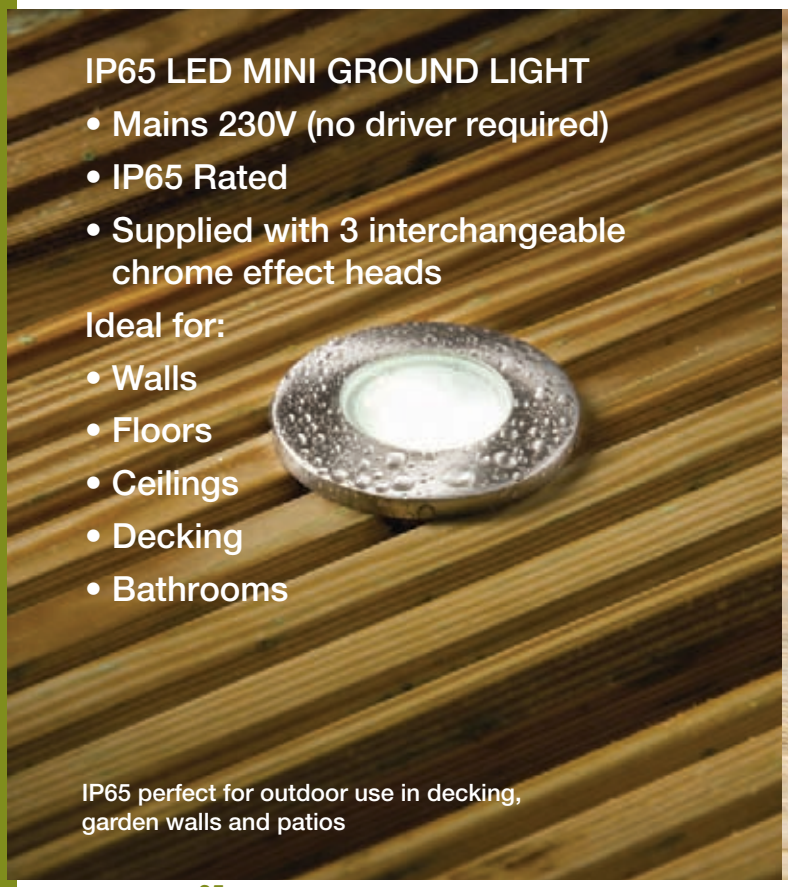
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
W50LV	Max. 35W	1/10	47

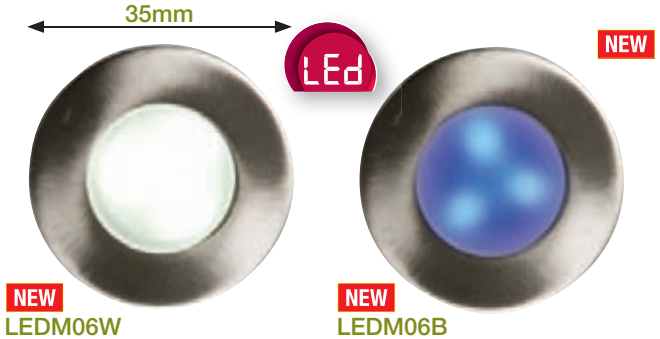
230V 50Hz | IP 67 | MR-16 | Ø90mm | dim

W50LV

Cut out sizes are for guide purposes only.

OUTDOOR LIGHTING

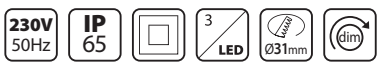




IP65 230V 0.6W LED MINI GROUND LIGHT WITH 3 INTERCHANGEABLE HEADS

1 x fixed brushed chrome head, 3 interchangeable polished chrome effect heads and 2 metre 2x0.75mm rubber cable.
Mains 230V - no need for a transformer.
LED colour white 3500K Cut Ø: 31mm. Overall Ø: 35mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LEDM06W	Brushed Chrome White LED	1/20	47
LEDM06B	Brushed Chrome Blue LED	1/12	47



Shown actual size

Head 1 Head 2 Head 3

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IMPORTANT:
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KIT4W

LED DECKING KITS

Stainless Steel LEDs x 4

LEDs at 0.5W (non-replaceable). 13 Amp plug top type AC adaptor 12VDC @ 1.0A. Connection cables.
Electrical termination via supplied leads.
Cable lengths: 13 Amp adaptor to 6way splitter: 2m.
Splitter to fittings: 2m. All cable is 2wire 300v 22AWG.
Outer Ø: 45mm Recessed depth: 30mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT4W	White Decking Light Kit	1/10	48
KIT4B	Blue Decking Light Kit	1/10	48

230V 50Hz | 12vDC 1.0A | IP 44 | 0.5w LED | Ø38mm | 40MM

LED DECKING KITS

Brushed Chrome LEDs x 4

LEDs at 0.5W (non-replaceable). IP64 AC Adaptor 12V 500mA. Electrical termination via supplied leads. Cable Lengths: 13 Amp Plug to adaptor - 1.5m. Adaptor to 6way splitter - 1m. Splitter to fittings - 1.5m. All cable is HO5RF-F rubber flex. Sprung steel fixing wings.
Outer Ø 40mm, recessed depth 50mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT15BCW	Brushed Chrome c/w White LEDs	1/12	48
KIT15BCBL	Brushed Chrome c/w Blue LEDs	1/12	48

230V 50Hz | 12vDC 500mA | IP 65 | 0.5w LED | Ø35mm | 80MM

Black Nylon LEDs x 4

LEDs at 0.5W (non-replaceable). IP64 AC Adaptor 12V 500mA. Electrical termination via supplied leads. Cable Lengths: 13 Amp Plug to adaptor - 1.5m. Adaptor to 6way splitter - 1m. Splitter to fittings - 1.5m. All cable is HO5RF-F rubber flex. Fixed moulded fixing arms.
Outer Ø 40mm, recessed depth 50mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT15BKW	Black c/w White LEDs	1/12	48
KIT15BKBL	Black c/w Blue LEDs	1/12	48

230V 50Hz | 12vDC 500mA | IP 65 | 0.5w LED | Ø35mm | 80MM

Cut out sizes are for guide purposes only.

OUTDOOR LIGHTING

LED LIGHTING KITS

LEDs x 4

LEDs at 0.5W (non-replaceable). 13 Amp plug top type
AC adaptor 5VDC @ 1.0A. Connection cables.
Electrical termination via supplied leads. Cable lengths: 13 Amp adaptor to 6way splitter - 2m. Splitter to fittings - 2m. All cable is 2wire 300v 22AWG. Outer Ø 37mm, recessed depth 30mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT3W	White Decking Light Kit	1/10	48
KIT3B	Blue Decking Light Kit	1/10	48

230V 50Hz | 5vDC 1.0A | IP 44 | 0.5w LED | Ø30mm | 45MM

LEDs x 4

LEDs at 0.6W (non-replaceable). 13 Amp plug top type
AC adaptor 12VDC @ 1.0A. Connection cables.
Electrical termination via supplied leads. Cable lengths: 13 Amp adaptor to 6way splitter - 2m. Splitter to fittings - 2m. All cable is 2wire 300v 22AWG. Outer Ø 75mm, recessed depth 35mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT1B	Blue Decking Light Kit	1/10	48

230V 50Hz | 12vDC 1.0A | IP 65 | 0.6w LED | Ø66mm | 45MM

Pond Light LEDs x 4

LEDs at 1W (non-replaceable). 13 Amp plug top type
AC adaptor 12VDC @ 1.0A. Connection cables.
Surface mounted. Electrical termination via supplied leads.
Cable lengths: 13 Amp adaptor to 6way splitter - 2m. Splitter to fittings - 2m.
All cable is 2wire 300v 22AWG. Overall Ø 40mm x D 25mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT6W	White Pond Light Kit	1/10	48
KIT6B	Blue Pond Light Kit	1/10	48

230V 50Hz | 12vDC 1.0A | IP 68 | 1w LED

All Kits c/w lamps, transformer, splitter & connection cables

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LED LIGHTING KITS

Mini Decking LEDs x 4

LEDs at 0.1W (non-replaceable). 13 Amp plug top type AC adaptor 5vDC @ 1.0A. Connection cables. Electrical termination via supplied leads. Cable lengths: 13 Amp adaptor to 6way splitter - 2m. Splitter to fittings - 2m. All cable is 2wire 300v 22AWG. Outer Ø 20mm, recessed depth 25mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT2W	White Decking Light Kit	1/10	48
KIT2B	Blue Decking Light Kit	1/10	48

230V 50Hz | 5vDC 1.0A | IP 44 | 0.1w LED | Ø17mm | 35MM

Ice Brick LEDs x 4

LEDs at 0.5W (non-replaceable). 13 Amp plug top type AC adaptor 12VDC @ 1.0A. Connection cables. Surface mounted. Electrical termination via supplied leads. Cable lengths: 13 Amp adaptor to 6way splitter - 2m. Splitter to fittings - 2m. All cable is 2wire 300v 22AWG. L 90mm x H 38mm x D 50mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT5W	White Light Kit	1/10	48
KIT5B	Blue Light Kit	1/10	48

230V 50Hz | 12vDC 1.0A | IP 65 | 0.5w LED

Extension Cables

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT5M	c/w male/female socket, 5m lead	1/100	48
KIT5X	c/w 2 male plugs & splitters, 5m linkable extension lead	1/100	48

IP65 1W LED x 10 KIT

LED recessed DIY kit complete with 10 x LED IP65 recessed luminaires and 1.5mtr cable. Power in 300mm 240V cable. 1500mm 12V cable from driver, 300mm cable input to led fixture, 1500mm output cable from led fixture. Last unit has no output cable. Cut out Ø: 25mm.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
KIT16W	White LED Light Kit	1/10	48
KIT16B	Blue LED Light Kit	1/10	48

230V 50Hz | IP 65 | 1w LED

Cut out sizes are for guide purposes only.

OUTDOOR LIGHTING

230V 1W Round High Powered LED Lights

1W 80 lumens high powered LED (non-replaceable). Grade 304 Stainless Steel. Electrical termination via 1m 3core. 75mm² HO5RN-F cable. Ground recessed. Use sleeve for ground fitting, not required for decking. Suitable for indoor and outdoor use. Weight load: 500Kg.
Outer dimension Ø 62mm, recessed depth 90mm, fitting Ø 39mm x D 70mm, sleeve Ø 60mm x D 90mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
HPLED1W	Cool White	1/50	48
HPLED1B	Blue	1/50	48

230V 50Hz | IP 65 | 1 LED | Ø39mm without sleeve | Ø60mm with sleeve

HPLED1B HPLED1W

Round Stainless Steel LED Lights

Input Voltage: 24V DC. Constant voltage (suitable for use only with a constant voltage driver). To be wired in parallel only. Maximum of 10 fittings when used with the 24VDCA driver (not supplied with fitting - see page 156 for transformers & drivers). 4 Fixed LEDs at 0.5W (non-replaceable). Recessed ground light. C/w 3m of 2core .75mm² H05RN-F cable.
Outer Ø 36mm, recessed depth 65mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
4IPA	Amber c/w Lamp	1/10	48
4IPB	Blue c/w Lamp	1/10	48
4IPG	Green c/w Lamp	1/10	48
4IPR	Red c/w Lamp	1/10	48
4IPW	White c/w Lamp	1/10	48

24v | IP 67 | 4 LED | Ø28mm

4IPW

1W High Powered LED Recessed Luminaire

Stainless steel. Sprung steel fixing wings. Input voltage: variable up to 12V. Constant current (suitable for use only with a constant current driver). To be wired in series only. 1W350A driver recommended (see page 156). Fixed LED (non-replaceable). Complete with 3m of 2core .75mm² H05RN-F cable.
Weight load: 250Kg max.

Round: Outer: Ø 60mm, Recessed Depth: 40mm.
Bezel thickness: 2mm

Square: Outer dimension: 65mm x 65mm, Recessed Depth: 90mm
Bezel thickness 2mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1IPW	Round, White LED	1/10	49
1IPA	Round, Amber LED	1/10	49
1IPB	Round, Blue LED	1/10	49
1IPG	Round, Green LED	1/10	49
1IPR	Round, Red LED	1/10	49
1SLED	Square, White LED	1/10	49

12V | IP 68 | 1 LED

1SLED

1IPW

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IMPORTANT:
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IP44 BRICKLIGHTS

Low Energy Bricklight Unit

G24d 2pin 9W lampholder. G24d 2pin 9W lamp (not supplied with fitting – product code PL9W2P see page 152). Fits standard UK brick size. 6mm frosted glass front. Interchangeable cover in louvred and open frames. Electrical termination via 10 Amp connector block within fitting. For recessed wall mounting. Recessed depth 90mm, L 233mm x W 100mm x H 75mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PLBL01	Black Cover	1/20	49

PLBL01

E27 Aluminium Base Bricklight Unit

E27 40W lampholder. E27 40W lamp (not supplied with fitting – product code HALO-G28ES see page 153). Fits standard UK brick size. 6mm frosted glass front. Interchangeable cover in louvred and open frames. Electrical termination via 10 Amp connector block within fitting. For recessed wall mounting. Recessed depth 90mm, L 233mm x W 100mm x H 75mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
BL01BK	Black Cover	1/20	49
BL01W	White Cover	1/20	49

BL01BK

BL01W

Cut out sizes are for guide purposes only.

OUTDOOR LIGHTING

LED RECESSED WALL LIGHTS

Square & Round Aluminium Lights

14 x fixed LEDs @ 1.4Ws (non-replaceable). Electrical termination via 2core 1.0 mm² HO5RN-F cable @ 1m. Recessed wall mounted light. Recessed depth 60mm
Square: 126mm x 126mm Round: Ø 126mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH016W	Square	1/20	49
NH017W	Round	1/20	49

230V 50Hz | IP 44 | 14 LED | Ø115mm

NH016W

NH017W

IP54 RECESSED LED WALL LIGHTS

Square & Round Aluminium Lights

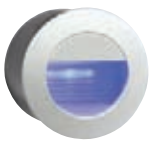
IP54 minature recessed indoor/outdoor 1.2W LED guide/stair/wall light. Ideal for where onubtrusive guide lighting is required or for low level ambient lighting. Constructed from robust die-cast aluminium. Complete with high output mains voltage SMD LED. This fixture requires no driver or transformer and can be directly wired to 230V. Non-dimmable. Cut out Ø: 74mm
Round: Overall Ø: 80mm
Square: W: 80mm x H: 80mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH020W	Round White	1/20	49
NH020B	Round Blue	1/20	49
NH019W	Square White	1/20	49
NH019B	Square Blue	1/20	49

230V 50Hz | IP 54 | Ø74mm

NEW
NH020W

NEW
NH020B



NEW
NH019B

NEW
NH019W

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IMPORTANT:
Some of our outdoor lighting products may not be suitable for use in coastal areas where salt corrosion is prevalent.

WALL LANTERN & GLOBE

Die-cast Aluminium Wall Lantern c/w PIR Sensor

E27 lampholder. E27 42W Halogen energy saving lamp (not supplied). Detection range of 5m when mounted at 1.5m. Electrical termination via 10 Amp connector block rear cable entry. Wall mounted. No automatic override.
W 165mm x H 365mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
5401A	Wall Lantern	1/8	49

230V 50Hz | IP 33 | E27

5401A

Stainless Steel Wall Globe c/w 150⁰ PIR Sensor & Timer

E27 lampholder. E27 60W Halogen energy saving lamp (not supplied) Sensor detection range of 5m when mounted at 1.5m. Timer: 8 seconds to 8 minutes. Electrical termination via 10 Amp connector block in the base. Wall mounted.
Globe Ø 200mm x H 425mm, depth from wall 275mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH0112DS	Wall Globe	1/6	49

230V 50Hz | IP 44 | E27

NH0112DS

Cut out sizes are for guide purposes only.

OUTDOOR LIGHTING

NEW
NH027

NEW
NH028

NEW
NH030S

IP44 STAINLESS STEEL OUTDOOR WALL LIGHT

Stainless steel body. Diffuser: Opal PP. E27 Max 15W CFL 40W Incandescent Max. 220-240 IP44
W: 200mm x H: 275mm Depth from wall: 90mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH027	IP44 40w Outdoor Light	1/6	50
NH027S	IP44 40w Outdoor Light c/w PIR	1/6	50
NH028	IP44 40w Outdoor Light	1/6	50
NH028S	IP44 40w Outdoor Light c/w PIR	1/6	50
NH030	IP44 40w Outdoor Light	1/6	50
NH030S	IP44 40w Outdoor Light c/w PIR	1/6	50

NEW
NH027S

NEW
NH028S

NEW
NH030

IP44 6W 2 X LED UP AND DOWN LIGHT

Exterior or Interior use c/w 2 x 3W power LED and built-in LED driver. Manufactured from stainless steel. This unique design emits a wide beam above and narrow beam of light from below creating an effective and contemporary look for both interior and exterior designs.
W: 73mm > 29mm x H: 147mm Depth from wall 73mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH022W	IP44 6W LED Outdoor Light	1/15	50

NEW
NH022

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IP44 6W 2 X LED UP AND DOWN LIGHT

Exterior or Interior use c/w 2 x 3W power LED and built-in LED driver. Manufactured from stainless steel grade 304.
W: 60mm x H: 147mm Depth from wall 95mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH021W	IP44 6W Outdoor Light	1/15	50

230V 50Hz | IP 44 | 2 LED | dim

NEW
NH021

IP44 STAINLESS STEEL WALL LIGHTS

Upright Wall Light

Integral fitted 16 x LEDs @ 1.2W cool white (non-replaceable). Electrical termination via 10 Amp connector block. Wall mounted.

UPRIGHT WALL: Overall Ø 60mm x H 160mm, base Ø 85mm, depth from wall 125mm

ANGLED WALL: Overall Ø 60mm x H 250mm

BOLLARD: Overall Ø 60mm x H 500mm, base Ø 110mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
NH1061W	Upright Wall Lght	1/25	50
NH1069W	Angled Wall Light	1/25	50
NH1064W	Stainless Steel Bollard	1/24	50

230V 50Hz | IP 44 | 16 LED | dim

NH1061W

NH1069W

NH1064W

Die-Cast Aluminium Bollard

E27 lampholder. E27 18W max lamp (not supplied with fitting). Electrical termination via 10 Amp connector block in rear of fitting. Ground mounted. Anti-corrosion body.
Overall Ø 145mm x H 750mm, base Ø 165mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
P1163	Anti-Corrosion Aluminium Bollard	1/1	50

230V 50Hz | IP 54 | E27 | dim

P1163

LED FLOODLIGHTS

The Knightsbridge range of LED floodlights boast high output Samsung LED chips and are unique in their design.

Manufactured from powder coated die-cast aluminium with high output reflector.

The 6000k cool white LEDs produce a crisp white light.

All are prewired with 500mm of exterior flex.

NEW
FLE50G

NEW
FLE50BKB

IP65 230V 50W LED FLOODLIGHT

H: 236mm W: 287mm D: 150mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLE50G	50W Grey LED Floodlight	1/3	50
FLE50BKB	50W Black LED Floodlight	1/3	50

IP65 230V 30W LED FLOODLIGHT

H: 185mm W: 225mm D: 132mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLE30G	30W Grey LED Floodlight	1/16	50
FLE30BKB	30W Black LED Floodlight	1/16	50

IP65 230V 20W LED FLOODLIGHT

H: 139mm W: 180mm D: 115mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLE20G	20W Grey LED Floodlight	1/8	50
FLE20BKB	20W Black LED Floodlight	1/8	50

230V 50Hz | IP 65

NEW
FLE30G

NEW
FLE20G

NEW
FLE20BKB

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IP44 230V 20W LED FLOODLIGHT C/W PIR SENSOR

PIR: 90˚ 8m max.
H: 209mm W: 180mm D: 115mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLE20BKSB	20W Black LED Floodlight c/w PIR	1/12	50

IP44 230V 10W LED FLOODLIGHT C/W PIR SENSOR

PIR: 90˚ 8m max.
Lumen Output 750lm H: 158mm W: 115mm D: 90mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLE10GS	10W Grey LED Floodlight c/w PIR	1/12	50
FLE10BKSB	10W Black LED Floodlight c/w PIR	1/16	50

230V 50Hz | IP 44

NEW
FLE20BKSB

NEW
FLE10GS

IP65 230V 10W LED FLOODLIGHT

H: 88mm W: 115mm D: 90mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLE10G	10W Grey LED Floodlight	1/16	50
FLE10W	10W White LED Floodlight	1/16	50
FLE10BKB	10W Black LED Floodlight	1/16	50

230V 50Hz | IP 65

NEW
FLE10G

NEW
FLE10W

NEW
FLE10BKB

IP65 10W LED FLOODLIGHT RGB COLOURCHANGE C/W REMOTE

IP65 10W RGB colour changing LED floodlight c/w with remote control unit. Constructed of die cast aluminium c/w 0.5 metre TRS rubber cable. H: 88mm W: 115mm D: 90mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FLE10RGBKB	10W Black RGB LED Floodlight	1/16	50

230V 50Hz | IP 65

NEW
FLE10RGBKB

NEW
Optional Ground Spike Available
SPIKEXT
See Page 159

OUTDOOR LIGHTING

HALOGEN FLOODLIGHTS & SECURITY LIGHTING

Enclosed Max 1000W

Linear tungsten halogen lampholder. 1000W tungsten halogen lamp (not supplied) Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Wall mounted. W 270mm x H 200mm, depth from wall 120mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FL04BK	Black	1/20	51

230V 50Hz | IP 44 | Halogen | dim

FL04BK

Enclosed Max 500W

Linear tungsten halogen lampholder. 500W tungsten halogen lamp (not supplied). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Wall mounted. W 180mm x H 140mm, depth from wall 180mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FL07BK	Black c/w Wire Guard	1/12	51
FL02W	White	1/16	51
FL02BK	Black	1/16	51

230V 50Hz | IP 44 | Halogen | dim

FL07BK

FL02W

Enclosed Max 500W PIR

Linear tungsten halogen lampholder. 500W tungsten halogen lamp (not supplied). PIR detection range of 12m at 2m height from ground. Detection arch of 160°. Timer range 30 seconds to 7 minutes. Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Wall mounted.
W 186mm x H 145mm, depth from wall 145mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FL08A	With Manual Override	1/12	51

230V 50Hz | IP 44 | Halogen | dim

FL08A

Mini Enclosed 150W

Linear tungsten halogen lampholder. 150W tungsten halogen lamp (not supplied with fitting – product code L150 see page 152). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Wall mounted.
W 140mm x H 100mm, depth from wall 100mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FL01BK	Black	1/24	51

230V 50Hz | IP 54 | Halogen | dim

FL01BK

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IMPORTANT:
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HALOGEN FLOODLIGHTS & SECURITY LIGHTING

Enclosed Max 150W PIR

Linear tungsten halogen lampholder. 150W tungsten halogen lamp (not supplied with fitting – product code L150 see page 152). PIR detection range of 12m at 2m height from ground. Detection arch of 160˚. Timer range 30 seconds to 7 minutes. No manual override. Electrical termination via 10amp connector block within secure enclosure c/w cord grip. Wall mounted. W: 140mm x H: 95mm Depth from wall: 110mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FL10BK	Halogen Floodlight	1/12	51

230V 50Hz | IP 44 | Halogen | ORO

FL10BK

Oval Enclosed Max 500W

Linear tungsten halogen lampholder. 500W tungsten halogen lamp (not supplied with fitting – product code L500 see page 152). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip. Wall mounted. W 180mm x H 140mm, depth from wall 120mm

OVFL08 c/w PIR detection range of 12m at 2m height from ground. Detection arch of 160˚. Timer range 30 seconds to 7 minutes. Manual override

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
OVFL02	Black	1/16	51
OVFL08	Black	1/12	51

230V 50Hz | IP 54 | Halogen | ORO

OVFL02

OVFL08

FLOODLIGHTS & SECURITY LIGHTING

Low Energy Floodlight 26W

2 x G24d lampholders. 2 x G24d 2pin 26W 6400k lamps included. Electrical termination via 1m 3core 1.0mm² HO5RN-F cable. Wall mounted. W: 270mm x H: 200mm Depth from wall 130mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FL0502BK	Black	1/6	51

230V 50Hz | IP 44 | 26W | ORO

FL0502BK

Cut out sizes are for guide purposes only.

OUTDOOR LIGHTING

TASK LIGHTS

IP44 2D 38W 110/230V Task Lights c/w 2D 38W 6400K Cool White. Replacement lamp code 2D38W4PHB - see page 152.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TL110	2D 38W 110V Task Light (Yellow) c/w 3m Cable and 16amp Plug	1/10	51
TL230	2D 38W 230V Task Light (Black) c/w 3m Cable and 13amp Plug	1/10	51

110v 50Hz TL110 | 230V 50Hz TL230 | IP 44

TL110

TL230

PORTABLE TASK LIGHT WITH GUARD

Linear tungsten halogen lampholder. 500W tungsten halogen lamp (not supplied with fitting – product code L500 see page 151). Switched independently by push button mounted to fitting. Electrical termination via 2m lead HO5RN-F cable with 13 Amp plug top. c/w with wire guard. Free standing with adjustable tilt. W 180mm x H 140mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FL06BK	Black	1/8	51

230V 50Hz | IP 54 | Halogen | dim

FL06BK

IMPORTANT:
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TUNGSTEN HALOGEN FLOODLIGHT

Linear tungsten halogen lampholder. 300W tungsten halogen lamp (not supplied with fitting – product code L300 see page 152). Electrical termination via 10 Amp connector block within secure enclosure c/w cord grip.
Wall mounted. Optional extension arm available (EXT1 - see page 159 for miscellaneous accessories).
W 165mm x H 220mm, depth from wall 240mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
FL03W	White	1/20	51
FL03BK	Black	1/20	51

230V 50Hz | IP 33 | Halogen | dim

FL03BK

OUTDOOR HEATERS & TUBES

1300W Pole / Wall Mounted Infrared Heater

R7s Lampholder. R7s 1300W lamp included (replacement lamp - product code HEOT1300W see below). Electrical termination via 3m of HO5RN-F 3core 1.5mm² cable with a 13 Amp rubber plug top. Mesh grill front cover. Heating area 8 to 10m² (depending on fixing height, minimum mounting height 1.8m.
Suitable for commercial or domestic use.
Pole not supplied.
W 345mm x D 180mm x H 370mm (including fixing arm)

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
HEOD1309W	White	1/6	51
HEOD1309BK	Black	1/6	51
HEOT1300W	R7s Double Ended Lamp L 254mm	1/10	51

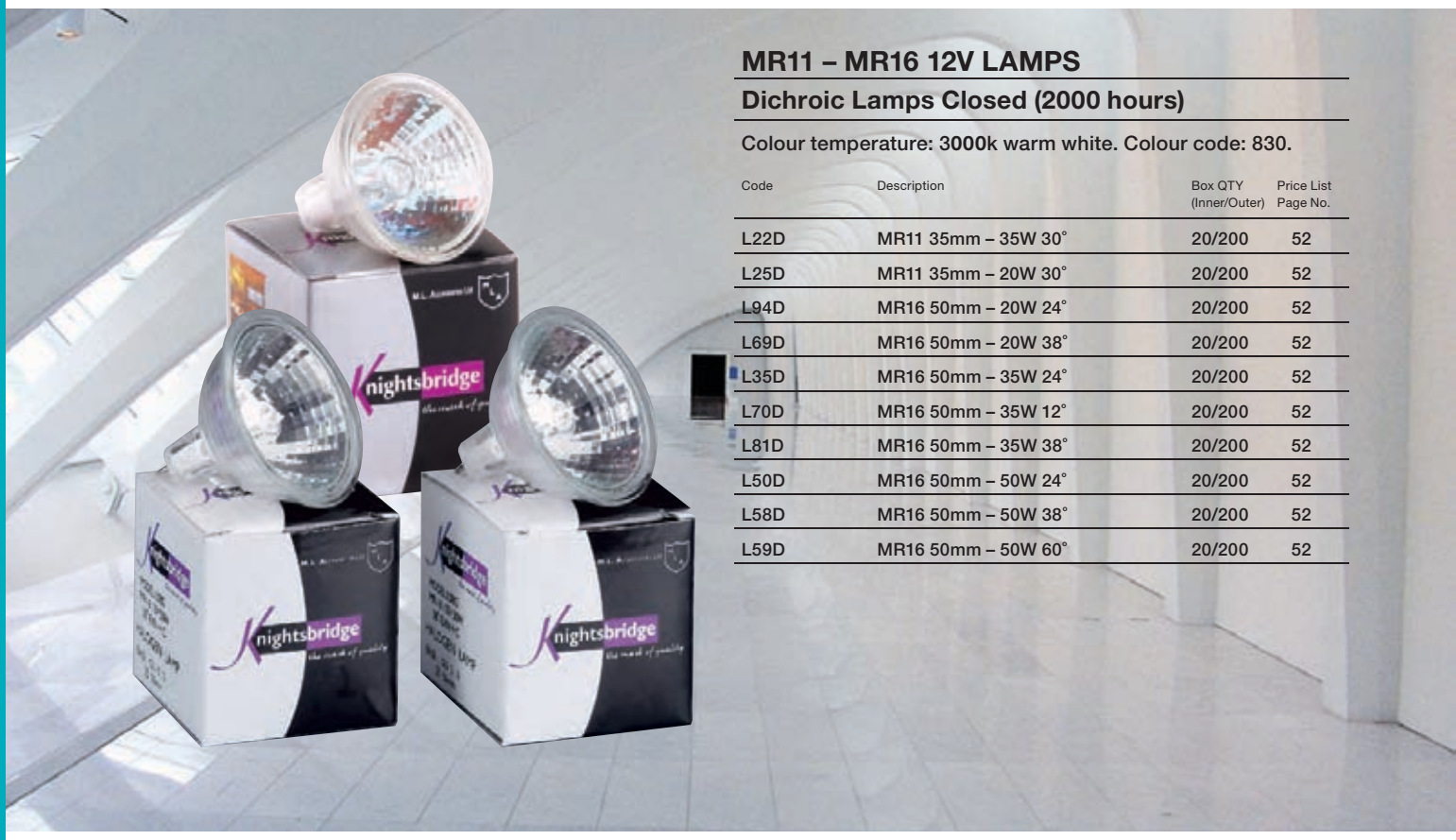
230V 50Hz | IP 24 | R7s 1300W

HEOD1309BK

HEOT1300W

HEOD1309W

LAMPS & TUBES



MR11 – MR16 12V LAMPS

Dichroic Lamps Closed (2000 hours)

Colour temperature: 3000k warm white. Colour code: 830.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
L22D	MR11 35mm – 35W 30°	20/200	52
L25D	MR11 35mm – 20W 30°	20/200	52
L94D	MR16 50mm – 20W 24°	20/200	52
L69D	MR16 50mm – 20W 38°	20/200	52
L35D	MR16 50mm – 35W 24°	20/200	52
L70D	MR16 50mm – 35W 12°	20/200	52
L81D	MR16 50mm – 35W 38°	20/200	52
L50D	MR16 50mm – 50W 24°	20/200	52
L58D	MR16 50mm – 50W 38°	20/200	52
L59D	MR16 50mm – 50W 60°	20/200	52

L58DG

Dichroic Lamps Closed (2,000 hours)

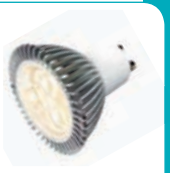
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
L58DB	MR16 50mm – 50w 38˚ Blue	20/200	52
L58DR	MR16 50mm – 50w 38˚ Red	20/200	52
L58DG	MR16 50mm – 50w 38˚ Green	20/200	52

L58DAL

Dichroic Lamps Closed (2,000 hours)

Aluminium reflector. Colour temperature: 3000k warm white. Colour code: 830.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
L35DAL	MR16 50mm – 35W 20˚	20/200	49
L58DAL	MR16 50mm – 50W 38˚	20/200	49
L59DAL	MR16 50mm – 50W 60˚	20/200	49
L69DAL	MR16 50mm – 20W 38˚	20/200	49
L81DAL	MR16 50mm – 35W 38˚	20/200	49



Dichroic Lamp Closed (4,000 hours)

Xenon Long Life. Colour temperature: 3000k warm white. Colour code: 830.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
L58DL	MR16 50mm – 50W 38°	20/200	52

L58DL

PAR38 230V LAMPS

80W Lamps

ES (E27) fitting

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PAR3880B	Blue	1/20	52
PAR3880Y	Yellow	1/20	52
PAR3880R	Red	1/20	52
PAR3880G	Green	1/20	52

PAR3880G

23W Energy Efficient Lamp (4,000 hours)

ES Fitting low energy lamp. Colour temperature: 4000k warm white. Colour code: 840.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PAR3823W	White	1/15	52

Energy Efficient Lamps

ES Fitting low energy lamp. Colour temperature: 4000k cool white. Colour code: 840.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PAR3860W	60W White	1/20	52
PAR3880W	80W White	1/20	52
PAR38120W	120W White	1/20	52

PAR3860W

PAR3823W

LAMPS & TUBES

NEW

GU10COB6WW

230V AC MAINS 6W COB LED DIMMABLE GU10

GU10 base, Dimmable with most leading and trailing edge dimmers. Available in neutral white 4000k, warm white 3000k. EMC and LVD fully certified. A rated energy saving. L: 60.5mm Ø:50mm. Dimmable

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GU10COB6CW	6W Neutral White 375 Lumens. Dimmable with most leading edge dimmers.	10/100	53
GU10COB6WW	6W Warm White 340 Lumens. Dimmable with most leading edge dimmers.	10/100	53

NEW

GU10COB3WW

230V AC MAINS 4W COB LED GU10

GU10 base. 4W COB LED. Available in neutral white 4000k, warm white 3000k. EMC and LVD fully certified. A rated energy saving. L: 51mm Ø:50mm. Non-dimmable

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GU10COB3CW	4W Neutral White 275 Lumens.	10/100	53
GU10COB3WW	4W Warm White 240 Lumens.	10/100	53

GU105WW

GU10 HIGH POWER ULTRA LEDS

3 x High output power LEDs. 45 degree beam angle. Available in cool white 6000k, warm white 3000k. Retro fit for halogen GU10 50W lamps. EMC and LVD fully certified. A rated energy saving. L: 53.5mm Ø:50mm. Dimmable and non-dimmable options.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GU104DCW	3.5W Cool White 280 Lumens. Dimmable with most leading edge dimmers.	10/100	53
GU104DWW	3.5W Warm White 270 Lumens. Dimmable with most leading edge dimmers.	10/100	53
GU105CW	4.5W Cool White 320 Lumens. Non Dimmable.	10/100	53
GU105WW	4.5W Warm White 310 Lumens. Non Dimmable.	10/100	53

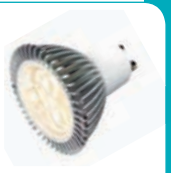
NEW

MR165WW

MR16 HIGH POWER ULTRA LEDS

3 x High Output Power LEDs. 45 degree beam angle. Available in Cool White 6000k, Warm White 3000k. Retro fit for halogen MR16 lamps. EMC and LVD fully certified. A rated energy saving. L: 53.5mm Ø:50mm Non-dimmable.

ode	Description	Box QTY (Inner/Outer)	Price List Page No.
MR165CW	4W Cool White 285 Lumens.	10/100	53
MR165WW	4W Warm White 270 Lumens.	10/100	53



GU10 HALOGEN REFLECTOR LAMPS (50MM)

230V 50mm. Xenon long life 3,000 hours. Colour temp: 3000k warm white. Colour code: 830.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GU10L	40˚ (50W) Long Life	10/100	54
GU10-25L	40˚ (25W) Long Life	10/100	54
GU10-35L	40˚ (35W) Long Life	10/100	54
2,000 hours. Colour temp: 3000k warm white. Colour code: 830.			
GU10	40˚ (50W) Aluminium Reflector	10/100	54
GU10-25	40˚ (25W) Aluminium Reflector	10/100	54
GU10-35	40˚ (35W) Aluminium Reflector	10/100	54

GU10 lamp range

MR16 1W LED (21) DICHROIC (50MM CLOSED)

30,000 hours. For use in MR16 downlights.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
MR16LEDW	White	10/100	53
MR16LEDB	Blue	10/100	53
MR16LEDY	Yellow	10/100	53
MR16LEDR	Red	10/100	53
MR16LEDG	Green	10/100	53

GU10 1W LED (21) LAMPS (50MM CLOSED)

30,000 hours. For use in GU10 downlights.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GU10LEDW	White	10/100	53
GU10LEDB	Blue	10/100	53
GU10LEDY	Yellow	10/100	53
GU10LEDR	Red	10/100	53
GU10LEDG	Green	10/100	53

GU10 COLOUR CHANGE LED LAMP

GU10 red / green / blue sequential colour change

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GU10LEDV	1W 50mm closed. 21 LED's	10/100	53

GU10LEDV

230V 3W HI POWER LED LAMPS (50MM)

Code	Description	EquivalentW Incandescent	Box QTY (Inner/Outer)	Price List Page No.
3WGULEDW	3W Cool White	30W	1/10	53
3WGULEDB	3W Blue	30W	1/10	53
3WGULEDY	3W Amber	30W	1/10	53
3WGULEDR	3W Red	30W	1/10	53
3WGULEDG	3W Green	30W	1/10	53

Hi Power LED Lamp Range

LAMPS & TUBES

OUTDOOR HEATER TUBES

Quartz Heater Tubes

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
HEOT1300W	Length 260mm Infra Red Tube	1/10	54

HEOT1300W

Replacement 1300W tube for HEOD1309BK/W.

HALOGEN LAMPS

Tungsten Halogen Lamps

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
L110	118mm 500W - 110v	50/500	54
L150	78mm 150W - 230v	50/500	54
L200	118mm 200W - 230v	50/500	54
L300	118mm 300W - 230v	50/500	54
L500	118mm 500W - 230v	50/500	54
L1000	189mm 1000W - 230v Class C lamps. For use with FL04BK (see page 144).	50/500	54
L1000-A	254mm 1000W - 230v	50/500	54

Tungsten halogen lamp range

26w

18w

9w

2D range

PL LAMPS

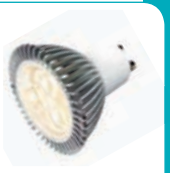
5,000 hours. Colour temperature: 4000k cool white.
Colour code: 840.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
PL9W2P	9W - 2-pin	10/40	54
PL18W2P	18W - 2-pin	10/40	54
PL18W4P	18W - 4-pin	10/40	54
PL26W2P	26W - 2-pin	10/40	54
PL26W4P	26W - 4-pin	10/40	54
PL55W4P	55W - 4-pin	10/40	54

2D WHITE ENERGY EFFICIENT LAMPS

5,000 hours. Colour temperature: 3500k white.
Colour code: 835.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
2D16W2P	16W - 2 pin	1/40	55
2D16W4P	16W - 4 pin	1/40	55
2D28W2P	28W - 2 pin	1/40	55
2D28W4P	28W - 4 pin	1/40	55
2D38W4P	38W - 4 pin	1/40	55
2D38W4PHB	38W - 4 pin suitable for products TL110 & TL230. Colour temp 6400K cool white	10/40	55



CAPSULE LAMPS

G4 Halogen Capsule Lamps

Colour temperature 3000k warm white. Colour code: 830.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LVL1	12v 10W - M91	20/100	55
LVL2	12v 20W - M47	20/100	55
LVL3	12v 50W - M32	20/100	55

LVL1/2/3

G9 Base Tungsten Double Fused Halogen Lamps

Colour temperature 3000k warm white. Colour code: 830.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
G9-25W	230v Clear 25W	20/1000	55
G9-40W	230v Clear 40W	20/500	55
G9-60W	230v Clear 60W	20/500	55

G9

HALOGEN ENERGY SAVING LAMPS

Candle, Flame & GLS Energy Saving Lamps

This new range of lamps combines the versatility of halogen with the advantages of 30% energy savings. They are fully dimmable and available in GLS, Candle and Flame Tipped.

Code	Description	EquivalentW Incandescent	Box QTY (Inner/Outer)	Price List Page No.
HALO-C28BC	28W Candle BC clear lamp	40W	10/100	55
HALO-C28SBC	28W Candle SBC clear lamp	40W	10/100	55
HALO-C28SES	28W Candle SES clear lamp	40W	10/100	55
HALO-C42BC	42W Candle BC clear lamp	60W	10/100	55
HALO-C42SBC	42W Candle SBC clear lamp	60W	10/100	55
HALO-C42SES	42W Candle SES clear lamp	60W	10/100	55
HALO-F28BC	28W Candle flame BC clear lamp	40W	10/100	55
HALO-F28SBC	28W Candle flame SBC clear lamp	40W	10/100	55
HALO-F28SES	28W Candle flame SES clear lamp	40W	10/100	55
HALO-F42BC	42W Candle flame BC clear lamp	60W	10/100	55
HALO-F42SBC	42W Candle flame SBC clear lamp	60W	10/100	55
HALO-F42SES	42W Candle flame SES clear lamp	60W	10/100	55
HALO-G28BC	28W GLS BC clear lamp	40W	10/100	55
HALO-G28ES	28W GLS ES clear lamp	40W	10/100	55
HALO-G42BC	42W GLS BC clear lamp	60W	10/100	55
HALO-G42ES	42W GLS ES clear lamp	60W	10/100	55
HALO-G52ES	55W GLS ES clear lamp	75W	10/100	55
HALO-G70BC	70W GLS BC clear lamp	100W	10/100	55
HALO-G70ES	70W GLS ES clear lamp	100W	10/100	55

CANDLE

GLS

FLAME TIPPED

LAMPS & TUBES

GX53

70WSONI

150WHQI

250WHQIT

400WHQIE

ENERGY SAVING LAMP

9W Energy Saving Lamp

For use with product codes CRFGX53 and TRIGX53.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
GX53	2700K CFL 75mm Diameter	1/20	53

SON / HQI LAMPS

70W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
70WHQI	RX7 Metal Halide Double Ended	1/100	53
70WSONI	E27 SON Elliptical with Internal Ignitor	1/100	53

150W

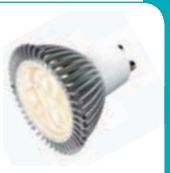
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
150WHQI	RX7 Metal Halide Double Ended	1/100	53

250W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
250WHQIE	E40 Metal Halide Elliptical	1/100	53
250WHQIT	E40 Metal Halide Tubular	1/100	53
250WSONE	E40 SON Elliptical	1/100	53
250WSONT	E40 SON Tubular	1/100	53

400W

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
400WHQIE	E40 Metal Halide Elliptical	1/100	53
400WHQIT	E40 Metal Halide Tubular	1/100	53
400WSONE	E40 SON Elliptical	1/100	53
400WSONT	E40 SON Tubular	1/100	53



T5 4000k COOL WHITE TUBES

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T46TUBE	6W - L 220mm	25/100	53
T46ATUBE	6W - L 232mm	25/100	53
T410TUBE	10W - L 370mm	25/100	53
T416TUBE	16W - L 468mm	25/100	53
T420TUBE	20W - L 565mm	25/100	53
T425TUBE	25W - L 655mm	25/100	53
T430TUBE	30W - L 765mm	25/100	53

T4 TUBE RANGE

T5 3500k WARM WHITE TUBES

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T56TUBE	6W - L 225mm	25/100	53
T58TUBE	8W - L 300mm	25/100	53
T514TUBE	14W - L 565mm	25/100	53
T521TUBE	21W - L 862mm	25/100	53
T528TUBE	28W - L 1163mm	25/100	53
T535TUBE	35W - L 1463mm	10/100	53

T5 TUBE RANGE

36W Energy Saving Spiral

6500k T4 spiral compact fluorescent lamp. Cool white.

Code	Description		Box QTY (Inner/Outer)	Price List Page No.
FL09L	6500k T4 spiral CF	1/10	53	

FL09L

230V GU10 ENERGY EFFICIENT LAMPS

Compact Fluorescent Lamps

Colour temperature 2000k – 3000k warm white.
Approx. 6000 Hrs

Code	Description		Box QTY (Inner/Outer)	Price List Page No.
GU1011W	11W	10/100	53	
GU1013W	13W		10/100	53

GU1011W

GU1013W

7W Night Light

3000k warm white.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
8800L	E12 7W for product 8800 (see page 97)	50/200	53

8800L

TRANSFORMERS & DRIVERS

T02

T04

TRANSFORMERS

Standard

Thermal fuse for overload, short circuit reset and for heat protection (Rated at 125°C). Loop in & out.
L 125mm x W 40mm x H 25mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T06	20-60va	1/50	57

IP68 TRANSFORMERS

Waterproof

Overall Ø 60mm, L 210mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No
IP68T03	35W - 105W 1.9 Cable Fitted at Each End. Dimmable. L 205mm x W 90mm x H 50mm	1/50	57

IP68 WATERPROOF JUNCTION BOXES

Parallel

To be Wired in Parallel (refer to diagram).

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IP68JBP	Maximum load 24v 150w max	1/100	57

Series

To be wired in Series (refer to diagram).

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
IP68JBS	Maximum load 48v DC 20W	1/40	57

TRANSFORMERS

Standard

Pre-wired. Thermal fuse for overload, short circuit reset and for heat protection (Rated at 125°C).
L 120mm x W 30mm x H 23mm

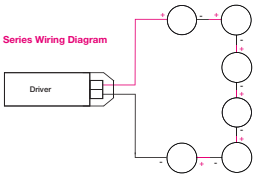
Code	Description	Box QTY (Inner/Outer)	Price List Page No.
T02	20-60va	1/50	57
T03	35W - 105W Connectors and LV Inductive Dimmers Supplied	1/50	57
	L 150mm x W 40mm x H 38mm		
T04	50-150W Connectors Supplied	1/50	57

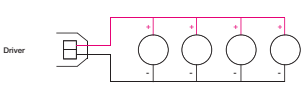
T06

IP68T03

IP68JBP

IP68JBS





LED DRIVER 12V 12W CONSTANT VOLTAGE

IP20 LED driver12V. 1.0W - 12W constant voltage.
L: 98mm x W: 39mm x H: 22mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
12VDCA	12W Constant Voltage Driver	1/50	57

LED DRIVER 24V 12W CONSTANT VOLTAGE

IP20 LED driver 24V 1-12W constant voltage.
L: 98mm x W: 39mm x H: 22mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
24VDCA	12W Constant Voltage Driver	1/50	57

LED DRIVER 350mA 12W CONSTANT CURRENT

IP20 LED driver 350mA 12W constant current.
L: 98mm x W: 39mm x H: 22mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1W350A	12W 350mA Constant Current Driver	1/50	57

LED DRIVER 350mA 12W CONSTANT CURRENT DIMMABLE

IP20 LED driver 18-35V 350 mA 1W - 12W constant current. Dimmable with trailing edge dimmer.
L: 98mm x W: 39mm x H: 22mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
1W350DA	12W 350mA Constant Current Driver	1/50	57

LED DRIVER 12V 36W CONSTANT VOLTAGE

IP20 LED driver 12V (3amp max) 10-36W constant voltage.
L: 166mm x W: 52mm x H: 24mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
36VDCA	12V 36W Constant Voltage Driver	1/50	57

12V 36W DC DRIVER

Input voltage 240V. Output DC 12V. Maximum 36W. For indoor use c/w 2 metre 240V cable to transformer and 1.4 metre low voltage output cable.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
12DC36	12V 36W Constant Voltage Driver	1/30	57

NEW
12VDCA

NEW
24VDCA

NEW
1W350A

NEW
1W350DA

NEW
36VDCA

12DC1P36

12DC36

24DC100/150

12V 36W IP67 DC DRIVER

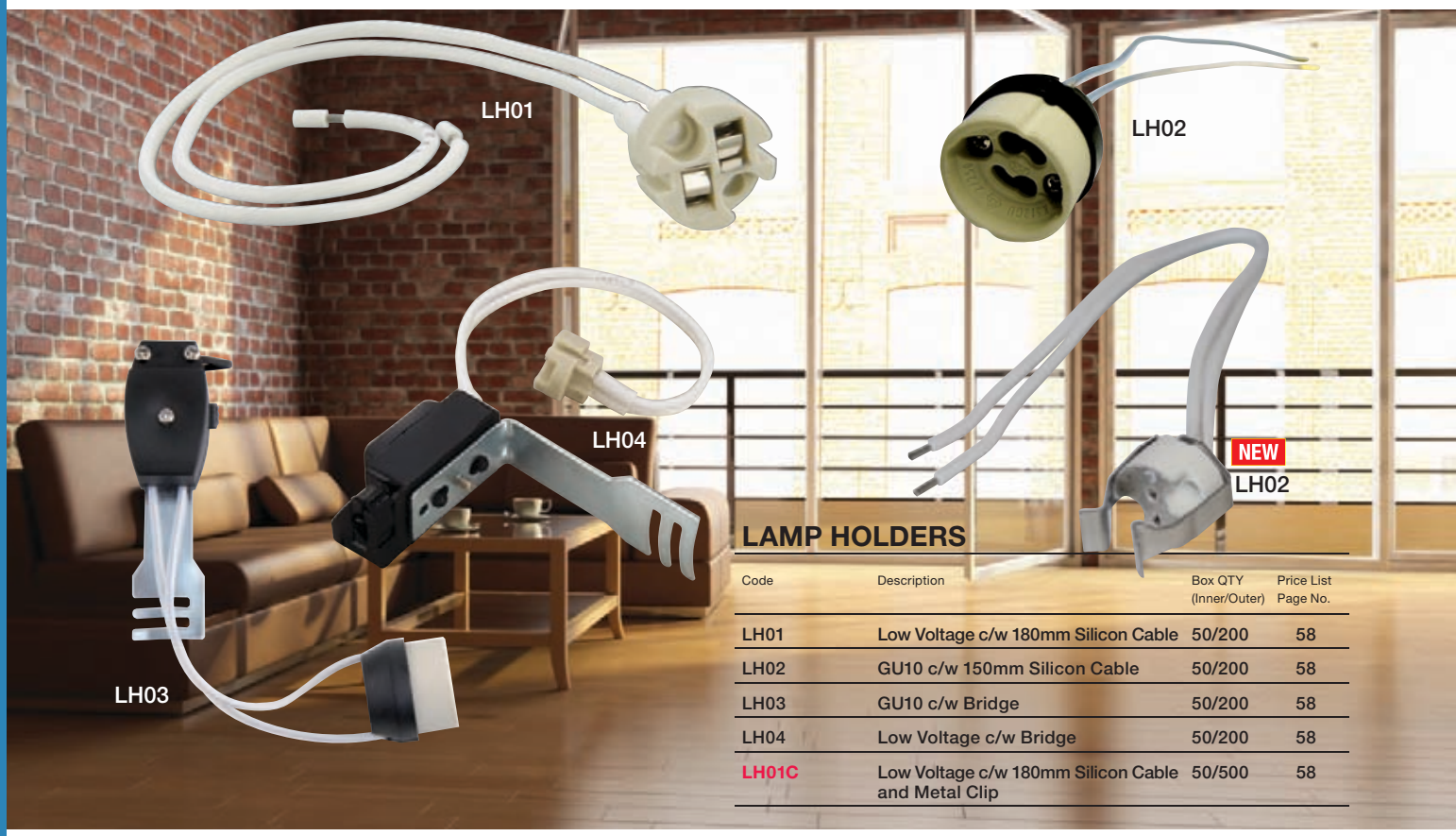
Input voltage 240V. Output DC 12V Maximum 36W.
For outdoor use, c/w 2 metre 230V cable to transformer.

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
12DCIP36	12V 36W IP67 Constant Voltage Driver	1/10	57

24V DC DRIVERS

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
24DC100	24V 100W DC Driver	1/18	57
24DC150	24V 150W DC Driver	1/18	57

MISCELLANEOUS ACCESSORIES



LAMP HOLDERS

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LH01	Low Voltage c/w 180mm Silicon Cable	50/200	58
LH02	GU10 c/w 150mm Silicon Cable	50/200	58
LH03	GU10 c/w Bridge	50/200	58
LH04	Low Voltage c/w Bridge	50/200	58
LH01C	Low Voltage c/w 180mm Silicon Cable and Metal Clip	50/500	58

MIXEDFUSES

C-SCREW RANGE

FUSES

BS1362 Plug Top Fuses

10 per card

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
3AFUSE	3 Amp Fuse	100/1000	58
5AFUSE	5 Amp Fuse	100/1000	58
13AFUSE	13 Amp Fuse	100/1000	58
MIXEDFUSES	Mixed. Each card c/w 3 x 3 Amp, 3 x 5 Amp and 4 x 13 Amp fuses	100/2000	58

SLOTTED PLATE SCREWS

Chrome

Bags of 100

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
C-SCREW35	M3.5x35mm	100/1000	58
C-SCREW50	M3.5x50mm	100/1000	58
C-SCREW75	M3.5x75mm	100/1000	58

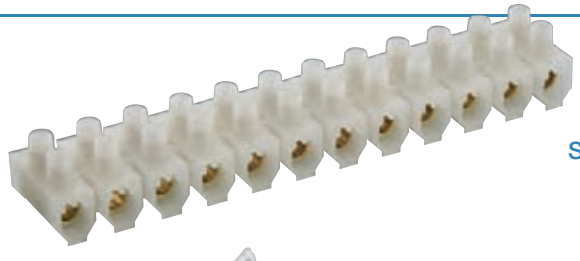
Email: orders@mlaccessories.co.uk

STRIP CONNECTORS

12 Way

Self extinguishing

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SC3A	3 Amp PE	10/1000	58
SC5A	5 Amp PE	10/1000	58
SC15A	15 Amp PE	10/1000	58
SC30A	30 Amp PE	10/1000	58
SC60A	60 Amp PE	10/1000	58



SC3A

RUBBER SUCTION CUP

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LSC1	For Easy Changing of GU10 Halogen Lamps	10/100	58

LSC1

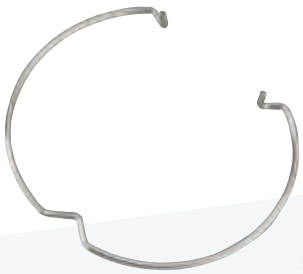
BRIDGE CONNECTOR

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
BR01	Bridge Connector	50/200	59

BR01

SPRING CLIPS FOR LV FITTINGS

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
LVC1	50mm	100/2000	59
LVC2	35mm	100/1000	59



LVC1

EXTENSION ARM

20mm thread, length of arm 545mm

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
EXT1	For Product FL03 (see page 154)	1/20	59

EXT1

BLACK SPIKE

Can be used with some of our floodlights with certain brackets

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
SPIKEXT	Black Ground Spike	1/100	59

NEW

SPIKEXT

BULKHEAD CONVERTOR

Polo 2D 28W EM3 Plate

Code	Description	Box QTY (Inner/Outer)	Price List Page No.
TPB28EMPL	Converts 28W TPB Bulkheads into Emergency Versions	1/20	59

TPB28EMPL

SYMBOLS

230V 50Hz	Mains voltage: 230v 50Hz
12V	Low voltage
5vDC 1.0A	Output voltage
IP 65	IP rating
Ø70mm	Recommended cut out size (circular)
170x86mm	Recommended cut out size (rectangular)
dim	Dimmable
dim	Non-dimmable
15MM MAX	Recommended maximum ceiling thickness
100MM	Recommended void required
	Class I earth
	Class II earth
	Class III earth
	No transformer required
20 WATTS	Safety isolating transformer
GU10-50w	Requires G10 50 watt max lampholder
MR-16	Requires MR16 lamp
E27	Requires E27 lamp
E40	Requires E40 lamp
1 LED	LED
RX7	Requires RX7 double ended lamp
Halogen	Requires halogen double ended lamp

NOTES

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the mark of quality

HOW TO ORDER

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Our aim is to deliver quality products and service in a highly professional manner at all times. We are totally committed to our customers and will endeavour to operate with honesty and integrity, trading fairly throughout our success and continuous improvement...

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The technical information given in this catalogue (including dimensions and cut-out sizes) is offered purely as a guide only and it is the company's policy to recommend that customers consult a qualified electrician. Any product that has been incorrectly installed or modified in any way will invalidate the guarantee. ML Accessories Ltd cannot be held responsible for the incorrect application of any product. E&OE.

Important: some of our outdoor lighting products may not be suitable for use in coastal areas where salt corrosion is prevalent.

Please Note: As we are constantly adding new products to our already comprehensive range, it is therefore not always possible for our price list or catalogue to be up to date until the next issue. Products offered for sale may differ from those described and portrayed in this catalogue owing to ongoing production changes and improvements.

We welcome new suggestions and comments on our current range and should you like to see a new product added to our range please do not hesitate to contact us.

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ML ACCESSORIES LTD

Unit 4 Foster Avenue, Woodside Park, Dunstable, Bedfordshire LU5 5TA