HERMIN™ LED

KEY PRODUCT LIST 2015 V2

IP66 LED BATTEN FITTING

HERMIN LED IP66 Batten Fitting

- Potentially saving 2/3rds of installation time
- Designed for commercial applications
- 5 year extended warranty available
- 3 hour emergency pack version
- External sensor options available

0.6M

IP66 LED BATTEN FITTING

1.2M

1.5M

IP66 LED BATTEN FITTING

Estimated **5 minutes** installation time per fitting.

6 steps to finish installation.

Step 1: After removing the fitting from packaging, remove cap of the fast fitting connector.

Step 2: Place the IP66 glands over the cable .

Step 3: Connect cables to the terminals on the connector.

Step 4: Tighten up the fast fitting connector and it is ready for final installation.

Step 5: Fix the wall-hanger onto the wall.

Step 6: Clip the batten fitting into the wall-hanger. The installation is complete.

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Stainless Steel Clips

Hinged Lid

Modular LED Tray

Type	Length	Specification	Code
IP66 Batten Fitting & Emergency Pack	0.6m	24W,4000K, 2400LM, Non-Dim	DB1221
	1.2m	24W, 4000K, 2400LM, Non-Dim	DB4121
		24W, 4000K, 2400LM, 3HRS EM	DB4121M3
		48W, 4000K, 4800LM, Non-Dim	DB4241
		48W, 4000K, 4800LM, 3HRS EM	DB4241M3
	1.5m	35W, 4000K, 3500LM, Non-Dim	DB5131
		35W, 4000K, 3500LM, 3HRS EM	DB5131M3
		45W, 4000K, 4500LM, Non-Dim	DB5141
		45W, 4000K, 4500LM, 3HRS EM	DB5141M3
		60W, 4000K, 6000LM, Non-Dim	DB5261
		60W, 4000K, 6000LM, 3HRS EM	DB5261M3
		80W, 4000K, 8000LM, Non-Dim	DB5281
		80W, 4000K, 8000LM, 3HRS EM	DB5281M3
External sensor option available on request			

LED BULKHEADS

LED BULKHEADS

- IP66, IK10 Bulkheads
- Potentially saving 2/3rds of installation time
- Up to 1300 Lumen output
- Three different shape: oval, round and square; Half-moon option available
- Emergency & sensor version

Type	Watt & Lumen	Shape	Model	Specification	Code
IP66 Bulkhead	14W, 1300LM	Square	Standard	IK10 BULKHEAD 1300LM 4000K WHITE	BK1141
				IK10 BULKHEAD 1300LM 4000K BLACK	BK1141B
			Sensor	IK10 BULKHEAD 1300LM 4000K WT SNR	BK1141S
				IK10 BULKHEAD 1300LM 4000K BK SNR	BK1141SB
		Round	Standard	IK10 BULKHEAD 1300LM 4000K WHITE	BK2141
				IK10 BULKHEAD 1300LM 4000K BLACK	BK2141B
			Sensor	IK10 BULKHEAD 1300LM 4000K WHITE SNR	BK2141S
				IK10 BULKHEAD 1300LM 4000K BK SNR	BK2141SB
	7W, 560LM	Oval	Standard	IK10 BULKHEAD 560LM 4000K WHITE	BK3071
				IK10 BULKHEAD 560LM 4000K BLACK	BK3071B
Emergency Version	14W, 1300LM	Square	Emergency	IK10 BULKHEAD 1300LM 4000K WT EM3	BK1141EM
				IK10 BULKHEAD 1300LM 4000K BLACK EM	BK1141EMB
		Round		IK10 BULKHEAD 1300LM 4000K WHITE EM	BK2141EM
				IK10 BULKHEAD 1300LM 4000K BLACK EM	BK2141EMB
Bulkheads Accessory	N/A	Round	White	ROUND BULKHEAD HALFMOON COVER WHITE	BK2HW
			Black	ROUND BULKHEAD HALFMOON COVER BLACK	BK2HB
		Oval	White	OVAL BULKHEAD HALFMOON COVER WHITE	BK3HW
			Black	OVAL BULKHEAD HALFMOON COVER BLACK	BK3HB

LED DD LAMPS

- Up to 1650 lumen output to replace 28W-38W physical size CFL 2D lamp
- Low operational temperature
- Emergency pack available

Type	Model	Specification	Code
15W DD	4 Pin	15W DD 4PIN 3000K 1450LM NON DIM	DD150
		15W DD 4PIN 4000K 1550LM NON DIM	DD151
		15W DD 4PIN 6000K 1650LM NON DIM	DD152
Emergency Pack	STD	DD LAMP EMERGENCY PACK 12w/15w 3hrs	DDEM

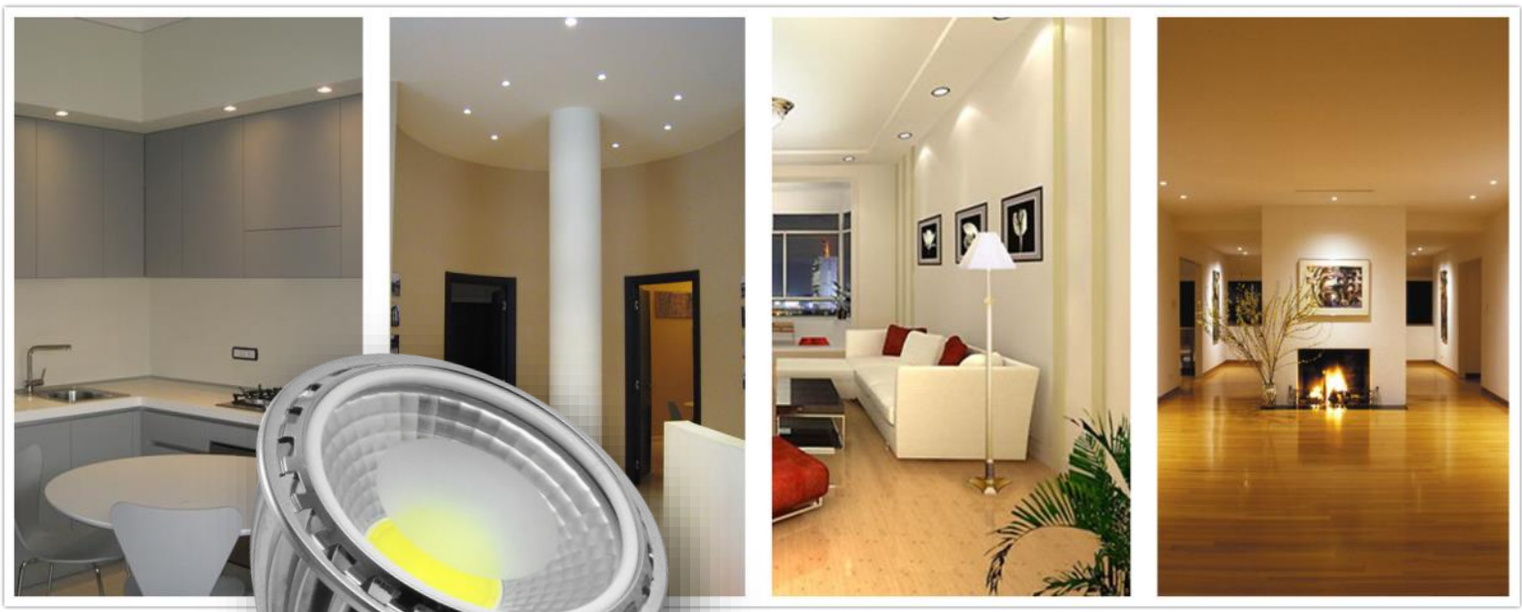
LED FILAMENT RANGE

Product Key Features

- 25,000 hrs life expectancy
- 360° beam angle with no shadowing effects
- Up to 90% energy saving compared to traditional lamps
- Eco-friendly uses no heavy metal or harmful gases

Type	Specification	Base	Code
Candle Filament	Filament, 2W, 2700K, 200LM, Non-Dim	E14	CF3140
		B15	CF3150
		E27	CF3270
		B22	CF3220
GLS Filament	Filament, 5W, 2700K, 500LM, Non-Dim	E27	GF110
		B22	GF120
	Filament, 7W, 2700K, 700LM, Non-Dim	E27	GF210
		B22	GF220

LED Spotlight



COB Range 5W & 7W Spotlights

50W halogen replacement

Up to 530 lumen output

COB LED chip

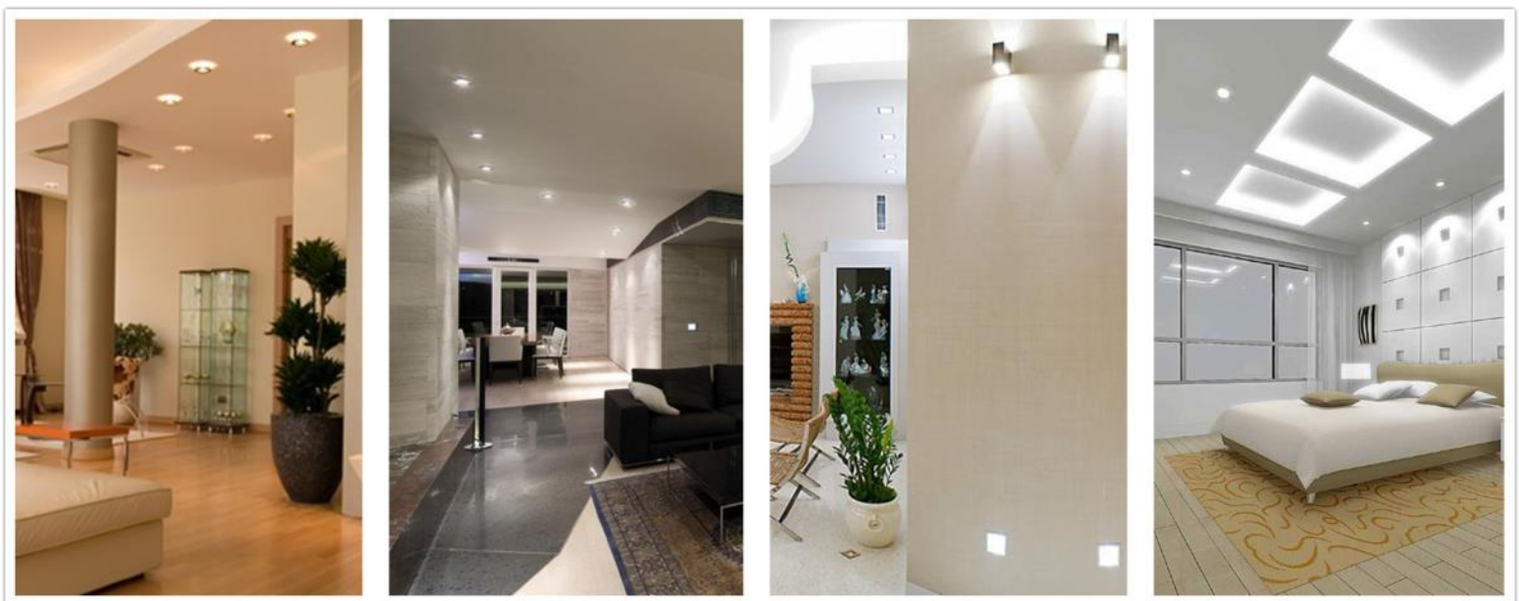
Type	Model	Dim	Specification	Code
5W COB	GU10	Dimmable	2700K 330LM DIM	S910D
			3000K 330LM DIM	S910D30
			4000K 340LM DIM	S911D
			6500K 360LM DIM	S912D
		Non-Dim	2700K 330LM NON-DIM	S910
			4000K 340LM NON-DIM	S911
			6500K 360LM NON-DIM	S912
	MR16	Non-Dim	2700K 330LM NON-DIM	S920
			4000K 340LM NON-DIM	S921
			6500K 360LM NON-DIM	S922
7W COB	GU10	Non-Dim	2700K 480LM NON-DIM	S710
			4000K 500LM NON-DIM	S711
			6500K 530LM NON-DIM	S712

LED Spotlight

ECO Range Spotlight

Non-dimmable only
40W halogen replacement

Type	Model	Dim	Specification	Code
5W Eco	GU10	Non-Dim	5W GU10 2700K 310LM	S1010
			5W GU10 4000K 330LM	S1011
			5W GU10 6000K 350LM	S1012



LED G4/G9/GX53/PIGMY

- Clear glass cover
- G9 size: Only 15x48mm
- G4 size: Only 12x40mm

Model	Specification	Code
G4	1.5W G4 Slim 2700K 100LM 12x40mm 12V DC/AC	SG510
G9	2.5W G9 Slim 2700K 230LM 15x48mm NON-DIM	SG940
	2.5W G9 Slim 4000K 230LM 15x48mm NON-DIM	SG941

Model	Specification	Code
E14	1W E14 Pigmy LED Lamp 3000K 60LM	GT220

Model	Specification	Code
GX53	5W GX53 LED Disc 3000K 400LM NON-DIM	SX530
GX53	5W GX53 LED Disc 6000K 430LM NON-DIM	SX532

LED CANDLE

- Up to 290LM output
- Available in 4 caps
- Clear lens

Type	Dim	Model	Specification	Code
5W Candle	Non-Dim	E14	CLEAR LENS 2700K 300LM NON-DIM	C2140C
		B15	CLEAR LENS 2700K 300LM NON-DIM	C2150C
		B22	CLEAR LENS 2700K 300LM NON-DIM	C2220C
		E27	CLEAR LENS 2700K 300LM NON-DIM	C2270C
	Dim	E14	CLEAR LENS 2700K 300LM DIMMABLE	C2140CD
		B15	CLEAR LENS 2700K 300LM DIMMABLE	C2150CD
		B22	CLEAR LENS 2700K 300LM DIMMABLE	C2220CD
		E27	CLEAR LENS 2700K 300LM DIMMABLE	C2270CD

Type	Dim	Model	Specification	Code
5W Candle	Non-Dim	E14	OPAL LENS 3000K 290LM NON-DIM	C2140
		B15	OPAL LENS 3000K 290LM NON-DIM	C2150
		B22	OPAL LENS 3000K 290LM NON-DIM	C2220
		E27	OPAL LENS 3000K 290LM NON-DIM	C2270

LED GOLF/GLS

- Over 270° beam angle
- Offering larger spread of light
- Dimmable versions are also available

Type	Model	Specification	Code
5W GOLF 40W Halogen Eqv.	E14	OPAL 3000K 300LM NON-DIM	MG140
	B15	OPAL 3000K 300LM NON-DIM	MG150
	B22	OPAL 3000K 300LM NON-DIM	MG220
	E27	OPAL 3000K 300LM NON-DIM	MG270
9W GLS A60 60W Halogen Eqv.	E27	OPAL 2700K 720LM NON-DIM	G520
	E27	OPAL 6000K 780LM NON-DIM	G522
	B22	OPAL 2700K 720LM NON-DIM	G510
	B22	OPAL 6000K 780LM NON-DIM	G512
9W GLS A60 60W Halogen Eqv.	E27	OPAL 2700K 720LM DIMMABLE	G520D
	E27	OPAL 6000K 780LM DIMMABLE	G522D
	B22	OPAL 2700K 720LM DIMMABLE	G510D
	B22	OPAL 6000K 780LM DIMMABLE	G512D

LED AR111/PAR/REFLETOR LAMPS

Model	Specification	Code
G53	13W AR111 REFLECT 3000K 890LM NON-DIM	SA110
	13W AR111 REFLECT 6000K 1000LM NON-DIM	SA112
GU10	13W ER111 GU10 REFLECT 3000K 890LM NON-DIM	SE110
	13W ER111 GU10 REFLECT 6000K 1000LM NON-DIM	SE112

Model	Specification	Code
E27	13W PAR 38 LIGHT 6000K 950LM NON-DIM	SP122
	13W PAR 38 LIGHT 3000K 930LM NON-DIM	SP120
	13W PAR 30 LIGHT 6000K 800LM NON-DIM	SP112
	13W PAR 30 LIGHT 3000K 800LM NON-DIM	SP110

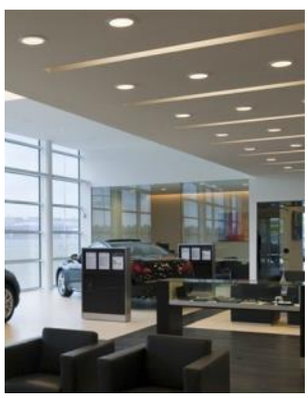
Type	Model	Specification	Code
4.5W R50 50W Halogen Eqv.	E14	OPAL 3000K 370LM NON-DIM	SR500
	E14	OPAL 4500K 400LM NON-DIM	SR501
7W R63 60W Halogen Eqv.	E27	OPAL 3000K 610LM NON-DIM	SR630
	E27	OPAL 4500K 650LM NON-DIM	SR631
8W R80 70W Halogen Eqv.	E27	OPAL 3000K 750LM NON-DIM	SR800
	E27	OPAL 4500K 800LM NON-DIM	SR801

LED PANELS

- 120° beam angle, smooth and soft light distribution
- 36W, outstanding energy saving performance
- Quick and easy installation
- Emergency pack also available

Type	Specification	Code
36W EcoTile 3100LM White	595x595 4000K 3000LM NON-DIM	P141
	595x595 6000K 3100LM NON-DIM	P142
EcoTile Accessories	EMERGENCY PACK 3hrs	PLEM
	600X600 SURFACE MOUNTED KIT STANDARD	PSMK

LED PANELS



Type	Watt & Lumen	Colour	Specification	Code
Eco Round Panel	6W, 360LM	4000K	120*12mm, 6W, 4000K, 330LM	PR121
		6000K	120*12mm, 6W, 6000K, 360LM	PR122
	9W, 630LM	4000K	145*12mm, 9W, 4000K, 570LM	PR141
		6000K	145*12mm, 9W, 6000K, 630LM	PR142
	12W, 840LM	4000K	170*12mm, 12W, 4000K, 760LM	PR171
		6000K	170*12mm, 12W, 6000K, 840LM	PR172
	16W, 1260LM	4000K	225*12mm, 16W, 4000K, 1130LM	PR221
		6000K	225*12mm, 16W, 6000K, 1260LM	PR222
	24W, 1680LM	4000K	240*12mm, 24W, 4000K, 1500LM	PR241
		6000K	240*12mm, 24W, 6000K, 1680LM	PR242

COB Floodlight

COB chips

Up to 12,000 lumen output

Full wattage range available

PIR version available for 10-30W

Model	Specification	Code
COB Floodlight	10W SLIMLINE COB IP65 FLOODLIGHT 6500K 750LM	F102
	20W SLIMLINE COB IP65 FLOODLIGHT 6500K 1500LM	F202
	30W SLIMLINE COB IP65 FLOODLIGHT 6500K 2300LM	F302
	50W SLIMLINE COB IP65 FLOODLIGHT 6500K 3600LM	F502
	80W SLIMLINE COB IP65 FLOODLIGHT 6500K 6000LM	F802
	100W SLIMLINE COB IP65 FLOODLIGHT 6500K 7500LM	F1002
	120W SLIMLINE COB IP65 FLOODLIGHT 6500K 9000LM	F1202
	150W SLIMLINE COB IP65 FLOODLIGHT 6500K 12000LM	F1502
PIR	10W SLIMLINE COB PIR FLOODLIGHT 6500K 750LM	F112
	20W SLIMLINE COB PIR FLOODLIGHT 6500K 1500LM	F212
	30W SLIMLINE COB PIR FLOODLIGHT 6500K 2300LM	F312

LED FLOODLIGHT

SMD Floodlight

Type	Watt (W)	Specification	Code
IP65 ECO Floodlight	10W	6000K,800LM, Black, Non-Dim	FE102B
		6000K,800LM, Grey, Non-Dim	FE102G
	30W	6000K,2400LM, Black, Non-Dim	FE302B
		6000K,2400LM, Grey, Non-Dim	FE302G
	50W	6000K,4000LM, Black, Non-Dim	FE502B
		6000K,4000LM, Grey, Non-Dim	FE502G
	80W	6000K,6400LM, Black, Non-Dim	FE802B
	100W	6000K,8000LM, Black, Non-Dim	FE1002B

- 25,000 hours life expectancy
- An effective replacement from 50W-600W, giving sufficient light output and providing excellent value for money
- Up to 70% energy saving compared to traditional lamps
- Eco-friendly uses no heavy metal or harm-ful gases

LED HIGHBAY FITTING

- Highly efficient heat management design
- Top branded drivers used
- Low maintenance required
- 120 Beam Angle Reflector is available, please specify on the purchase order

Model	Specification	Code
STD	100W Highbay Fitting 6500K 11,000LM 90 Reflector	HB1002
	150W Highbay Fitting 6500K 16,500LM 90 Reflector	HB1502
	200W Highbay Fitting 6500K 21,000LM 90 Reflector	HB2002

LED CORN LAMP

- Great replacement for Son lamps
- Easy installation on existing fittings
- Reasonable lamp size

Model	Specification	Code
E27	20W E27 CORN LAMP 6500K 2000LM FIN	CN202
	30W E27 CORN LAMP 6500K 3000LM FIN	CN302
E40	60W E40 CORN LAMP 6500K 6000LM FIN	CN602
	80W E40 CORN LAMP 6500K 8000LM FIN + FAN	CN802
	100W E40 CORN LAMP 6500K 10000LM FIN + FAN	CN1002
	120W E40 CORN LAMP 6500K 12000LM FIN+TWIN FAN	CN1202

CAUTION: DO NOT INSTALL 80W AND ABOVE WATTAGE CORN LAMPS INTO ENCLOSED FITTINGS.

NOTE

FOR MORE INFORMATION, PLEASE CONTACT YOUR LOCAL WHOLESALER

EASY ENERGY SOLUTION Ltd.

Hermin LED is the trading name of Easy Energy Solution Ltd.

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Tel : 0141 375 7555

Fax : 0141 237 7803

Email : sales@eestrade.co.uk

Web : www.herminled.co.uk

Address : Unit C, 224 Springhill Parkway Point, Glasgow Business Park, G69 6GA