# Undershelf & Cabinet





185 skyblade®



186 LED TAPE



187 LED TAPE ACCESSORIES



188 T5 UNDERSHELF



189 LV UNDERSHELF

# Skyblade

Unique edge lit LED undershelf lighting

UP TO

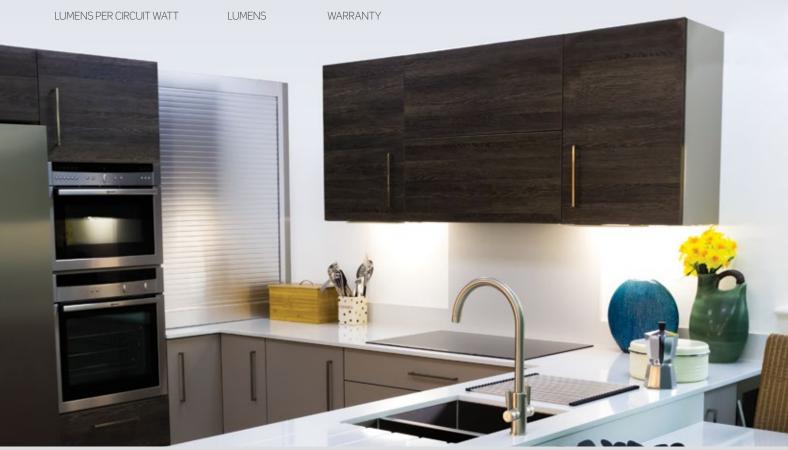
# **100 LPCW**

UP TO

800

**EXTENDED** 

10 YEAR



# Strong, even light distribution

Skyblade's patented design uses Light Guide Board technology to throw the light on to the wall, the work surface and even further down the counter. Alongside one another, the beams from Skyblade® seamlessly blend into one, avoiding 'pools' of light and shadows that other light sources and even some LED fixtures create. All of this creates a clean, consistent level of light across the surface that not only enhances the appearance of any kitchen, but is also perfect for preparation areas.







#### CLASSIFICATION

#### LED





Warm white (3000K) | CRI: Ra (80) Cool white (4000K) | CRI: Ra (80)

#### **FINISH**

White



#### CONSTRUCTION

Body - Polycarbonate

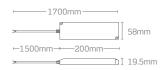
#### **PATENT PENDING**



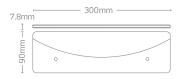
#### **ON/OFF DIMMING SWITCH**

JC83113

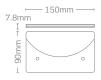
#### **DRIVER (JC83114)**



#### SKYBLADE® 8W



#### SKYBLADE® 4W



# Skyblade

# The direct 8W & 14W T5 fluorescent replacement



#### 10 year

Extended warranty\*

- Designed for use with 500mm (single) & 1200mm (double) wall cabinets
- Provides up to 50% energy saving against T5 fluorescent
- Designed for even light distribution on the work surface
- Simple and easy two point screw fit installation
- Zero maintenance, no need to relamp
- Skyblade® on/off dimmer switch available (JC83113)
- NEW 48W LED driver (JC83114)



CODE	DESCRIPTION	COLOUR TEMP.	WATT	LUMENS
JC <b>83100</b>	Skyblade® undershelf LED c/w 750mm cable	Cool white	4W	385
JC <b>83102</b>	Skyblade® undershelf LED c/w 750mm cable	Warm White	4W	350
JC <b>83101</b>	Skyblade® undershelf LED c/w 900mm cable	Cool white	8W	800
JC <b>83103</b>	Skyblade® undershelf LED c/w 900mm cable	Warm White	8W	740
JC <b>83108</b>	350mm cable + 2 x cable clips	-	-	-
JC <b>83109</b>	1200mm cable + 4 x cable clips	-	-	-
JC <b>83110</b>	1500mm cable + 5 x cable clips	-	-	-
JC <b>83111</b>	Cable adaptor female - female	-	-	-
JC <b>83113</b>	On/off dimming switch accessory	-	-	-
JC <b>83114</b>	48W 2amp 24V DC driver (Available Oct '16)	-	-	-

 $<sup>^{*}10</sup>$  year for domestic dwellings, 5 year for commercial properties. Requires online registration.

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# **LED** Tape & Drivers



# High efficiency LED tape



- Ultra efficient, up to 96 lumens per circuit Watt
- Available in warm and cool white colour variants
- 5M lengths as standard (10mm wide)
- IP65 tape as standard
- Dimmable variants available
- Cuttable and connectable
- Low output LED tape starter kits include 36W Triac dimmable driver and accessories
- 75W driver for medium output tape and 100W driver for high output tape

✓ JC83205



CODE	DESCRIPTION	COL. TEMP	WATT	LUMENS
JC <b>83201</b>	Low output LED tape & driver	3000K	5.2W (per metre)	500 (per metre)
JC <b>83202</b>	Low output LED tape & driver	4000K	5.2W (per metre)	500 (per metre)
JC <b>83203</b>	Medium output LED tape	3000K	13W (per metre)	1100 (per metre)
JC <b>83204</b>	Medium output LED tape	4000K	13W (per metre)	1100 (per metre)
JC <b>83205</b>	High output LED tape	3000K	20W (per metre)	1700 (per metre)
JC <b>83206</b>	High output LED tape	4000K	20W (per metre)	1700 (per metre)
JC <b>83208</b>	LED driver IP20 - Non-dimmable	-	75W	-
JC <b>83208DIM</b>	LED driver IP65 - 1-10V dimmable	-	75W	-
JC <b>83209</b>	LED driver IP20 - Non-dimmable	-	100W	-
JC <b>83209DIM</b>	LED driver IP65- 1-10V dimmable	-	100W	-

<sup>\*</sup>Requires online registration.

#### CLASSIFICATION

Class 2 (Driver)
Class 3 (Tape)
IP65 (tape) | 240V

LED





Warm white (3000K) | CRI: Ra (85) Cool white (4000K) | CRI: Ra (85)



**COMPATIBLE LED DIMMER**Starter kit only - See page 238

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#### **FINISH**

Silver



#### CONSTRUCTION

Profile - Extruded aluminium Diffuser - Opal polycarbonate

# **LED** Tape Accessories



LED tape lighting extrusions & accessories



5 year Extended warranty\*

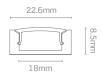
- Linkable LED tape lighting extrusions
- High output LED tape variants require aluminium profile
- Connectors available to link tape inside profile and around corners
- Heat shrink sleeve available for maintaing IP rating when cutting tape



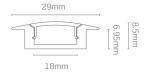
#### JC83211



#### JC83210



#### JC83212



CODE	DESCRIPTION
JC <b>83210</b>	Aluminium surface mount flat profile 1m - Opal diffuser
JC <b>83211</b>	Aluminium recessed flat profile 1m - Opal diffuser
JC <b>83212</b>	Aluminium surface corner profile 1m - Opal diffuser
JC <b>83213</b>	Internal tape to DC cable linking accessory (10 pack)
JC <b>83214</b>	Internal L-type quick connector (5 pack)
JC <b>83215</b>	Internal 2-end tape connector with 15cm cable (5 pack)
JC <b>83216</b>	IP65 2-end tape connector (10 pack)
JC <b>83217</b>	PCB retaining clips (10 pack)
JC <b>83218</b>	DC cable retaining clips (10 pack)
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<sup>\*</sup>Requires online registration.

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# T5 Undershelf

# Linkable fluorescent undershelf lighting



LED equivalents See pages 185

- Luminaires may be continuously joined together using the in-line adaptor as supplied up to a maximum of 10 units
- Luminaires are supplied with a full fixing kit for vertical and horizontal installation
- Slim line profile
- Individually switched
- Rota style safety lamp holders
- Non-dimmable



CODE	DESCRIPTION	LAMP
JC <b>83020</b>	T5 8W low energy fluorescent striplight	T5 8W
JC <b>83021</b>	T5 14W low energy fluorescent striplight	T5 14W
JC <b>83022</b>	T5 21W low energy fluorescent striplight	T5 21W
JC <b>83023</b>	T5 28W low energy fluorescent striplight	T5 28W
JC <b>83024</b>	250mm link lead	-
JC <b>83025</b>	500mm link lead	-
JC <b>83026</b>	1000mm link lead	-

#### CLASSIFICATION

Class 2 IP20 | 240V

#### LAMP (INCLUDED)

T5 8-28W

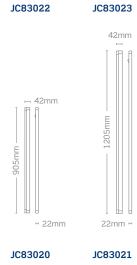
#### **FINISH**

White



#### CONSTRUCTION

Body - Extruded polycarbonate profile





#### CLASSIFICATION

Class 3 🖈 IP20 | 12V

#### LAMP (INCLUDED)

20W G4

#### FINISH

Chrome



#### CONSTRUCTION

Body - Pressed steel Diffuser - Clear heat resistant glass

Downlights are pre-wired with 1M cable

#### **CUTOUT SIZES**

ø60mm when recessed



JC4030 - TRANSFORMER

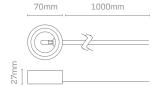
# Low Voltage Undershelf Low profile undershelf lighting

Can be recessed into shelves or surface mounted

- Lamps included
- Sold individually

✓ JC3014CH Surface adaptor supplied





CODE	DESCRIPTION	LAMP
JC <b>3014</b>	Low voltage undershelf downlight	G4 20W
IC4030	10-60VA transformer for IC3014	_

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