

LED CATALOGUE 2012/13



Crompton
Lighting



Shoplighters



XL-LED Performance Spot Shoplighter Kits ————— 40

XL-LED Performance Flood Shoplighter Kits ————— 41



The LED Technology

XL-LED Shoplighters

Crompton XL-LED Shoplighter has been uniquely designed and styled by Crompton Lighting as an energy saving retrofit fixture to enhance any existing or new installation that currently uses older metal halide technology.

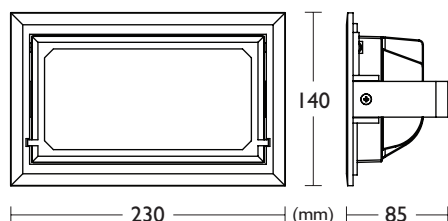
Available in two versions of both Spot and Flood for optimum performance, the LED kit comes complete with pre-wired driver and housing making installation and replacement easy.

The XL-LED Shoplighter is available in two popular colour choices, 3000K and 4000K. It is fully and easily adjustable. The new slimline housing is solid powder coated cast aluminium, incorporating a white coated tempered glass diffuser to ensure good aesthetic ceiling appearance.

Suitable for shops, restaurants, cafes and any retail or commercial area requiring a modern and stylish appearance to enhance product display or merchandise.



XL-LED Performance Spot Shoplighter Kits



XL-SL510W



WEIGHT / LIFE

Fitting	1.72Kg
LED Lamp Life	50,000HR
Controller Life	50,000HR

PRODUCT FEATURES

XL-LED Performance Spot shoplighter

- Powder coated die-cast aluminium construction
- Tempered clear glass diffuser
- 46V, 200mA LED driver prewired to 1.5m flex plug and 600 mm secondary leads
- Includes 2 x 15W LED modules



PRODUCT SPECIFICATIONS

ELECTRICAL

Supply Voltage	220-240V AC
Supply Frequency	50-60Hz
Supply Current	650mA
Power Factor	0.95
Total Input Power	33W
Secondary Output Voltage	46V
Secondary Output Current	200mA
Lamp Power	30W

MATERIALS

Heatsink	Aluminium
Body	Aluminium
Diffuser	Glass
Controller Base & Cover	Thermoplastic

THERMAL

Protection	Overload, short-circuit
Ambient Temperature Rating	25.3°
Maximum Surface Temp	70°
Ingress Protection Rating	IP4I

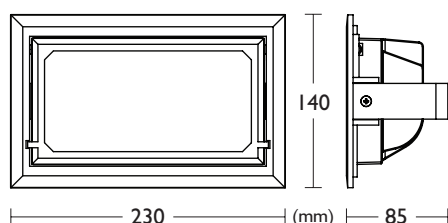
OPTICAL / PHOTOMETRIC

	3000K	4000K
Colour Temperature	3000K	4000K
Luminous Flux	2700 lumens	3000 lumens
CRI	80	80
Beam Angle	60°	60°



REFERENCE	COLOUR	CODE
3000K		
XL-SL510W3K	White	27090
4000K		
XL-SL510W4K	White	27091

XL-LED Performance Flood Shoplighters



XL-FL510W



WEIGHT / LIFE

Fitting	1.72Kg
LED Lamp Life	50,000HR
Controller Life	50,000HR

PRODUCT FEATURES

- XL-LED Performance Flood shoplighter
- Powder coated die-cast aluminium construction
- Tempered clear glass diffuser
- 46V, 200mA LED driver prewired to 1.5m flex plug and 600 mm secondary leads
- Includes 2 x 15W LED modules



PRODUCT SPECIFICATIONS

ELECTRICAL

Supply Voltage	220-240V AC
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MATERIALS

Heatsink	Aluminium
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Diffuser	Glass
Controller Base & Cover	Thermoplastic

THERMAL

Protection	Overload, short-circuit
Ambient Temperature Rating	25.3°
Maximum Surface Temp	70°
Ingress Protection Rating	IP41

OPTICAL / PHOTOMETRIC

	3000K	4000K
Colour Temperature	3000K	4000K
Luminous Flux	2700 lumens	3000 lumens
CRI	80	80
Beam Angle	120°	120°



REFERENCE	COLOUR	CODE
3000K		
XL-FL510W3K	White	27092
4000K		
XL-FL510W4K	White	27093





A Member of the Gerard Lighting Group

Lighting the way since 1887



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