

LED

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'diode' LED Energy Saving403

XL-LED Performance LED404

'diode' LED Energy Saving Lamp **ILP**

LED's are an energy saving and efficient source of light suitable for use in many applications. Crompton's high quality 'diode' LED lamp has been introduced to meet the growing demand for this energy saving light source

Features

- 3 x 1W LED MR16 bulb with GU5.3 base
- Lamp life > 25000 hours
- Input power 4W
- Output power 3.6W
- Reflector efficiency 90%
- High quality Cree LED chip manufactured in the USA
- Dimmable
- Cool white colour temperature
- 30° beam angle
- 240 lumens output
- Aluminium housing
- No UV or IR radiation
- ROHS approved



Please note:

If the lamp is used on ELV transformers lamp life will be considerably reduced and is not recommended

Watts	Voltage	Beam	Base	Dimensions (mm)	Colour Temperature	Average Life Hours	Lumen Output	Reference	Code	Carton Quantity
30000 HOUR 'diode' LED ENERGY SAVING LAMP										
3x1W	240V	30°	GX/GU5.3	50 x 52	COOL WHITE	>30000	240	LLM3X1W	25944	10/200

'diode' LED Driver **ILP**

Features

- 3-12W driver
- Supply current 170mA
- Output secondary 3.6-15.2V/700mA
- Power factor 0.85
- $t_a = 50^\circ\text{C}$ $t_c = 75^\circ\text{C}$
- Short circuit and over temperature protection
- Not dimmable
- Up to 4 'diode' LED lamps may be connected in series on this driver



CLED3-HW	HARDWIRED	CODE: 25941
CLED3-FP	FLEX & PLUG	CODE: 25942

XL-LED Performance LED lamp **IP**

XL-LED Performance LED lamp is an energy saving and efficient source of light suitable for use in many applications. Crompton's high quality XL-LED Performance LED lamp has been introduced to meet the growing demand for this energy saving light source

Features

- Aluminium painted body
- Suitable for -20°C to 50°C ambient temperature range
- Heat Sink
- Polycarbonate diffuser
- Steel painted retainer clip
- Lamp life 50000 hours
- Input power 16W
- Output power 12W
- Fully Dimmable
- 70% energy saving compared to a standard 50W MR16 halogen lamp
- 55° beam angle
- Registered under the Lighting Council of Australia SSL (Solid State Lighting)

Please note:

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Watts	Voltage	Beam	Base	Dimensions (mm)	Colour Temperature	Average Life Hours	Lumen Output	Reference	Code	Carton Quantity
12W	12-24V	55°	4 PIN	50 x 80	2700K	50000	571	LED12W827	26764	60
12W	12-24V	55°	4 PIN	50 x 80	3000K	50000	571	LED12W830	26244	60
12W	12-24V	55°	4 PIN	50 x 80	4000K	50000	608	LED12W840	26539	60
12W	12-24V	55°	4 PIN	50 x 80	6500K	50000	630	LED12W865	26765	60

XL-LED Performance LED Driver **IP**

Features

- 12-24V, 650mA (16W max) LED driver with 1.5m flex & plug and secondary leads
- Electronic components with Pb-free solder
- Polycarbonate base and cover
- Short circuit protection
- Overload protection
- Thermal protection
- Fully Dimmable
- ROHS approved
- Tested to: IEC61347-2-13



CLED13FP	FLEX & PLUG	CODE: 26243
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