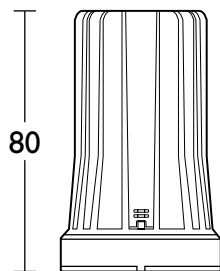


12W
675-800
LUMENS



LED12W

(mm) | 50



WEIGHT / LIFE

Lamp	150g
LED Lamp Life	50,000HR

PRODUCT FEATURES

- XL-LED Performance LED Lamp
- 12W LED lamp
 - Aluminium painted body
 - Suitable for -20°C to 50°C ambient temperature range
 - Heat sink
 - Polycarbonate diffuser
 - Steel painted retainer clip
 - 55° beam angle
 - Fully dimmable with most trailing edge dimmer
 - 70% energy saving compared to a standard 50W MR16 halogen lamp
 - Available in 4 different colour temperatures

* Compared to a standard MR16 50W lamp

PRODUCT SPECIFICATIONS

ELECTRICAL

Supply Voltage	12V DC
Supply Frequency	50-60Hz
Supply Current	70mA
Power Factor	0.95 undimmed
Lamp Power	12W

MATERIALS

Heatsink	Aluminium
Attachment Clip	Steel
Lens Retaining Clip	Steel, chrome plated
Body	Aluminium
Lens	Polycarbonate
Electronic Components & PCB's	RoHS compliant with Pb-free solder

THERMAL

Thermal Protection	Fully protected
Ambient Temperature Rating	50°C
Maximum Surface Temp	75°C
Ingress Protection Rating	IP20

OPTICAL / PHOTOMETRIC

Colour Temperature	2700K	3000K	4000K	6500K
Luminous Flux	700 lumens	700 lumens	800 lumens	675 lumens
CRI	85	85	85	85
Beam Angle	55°	55°	55°	55°



REFERENCE	COLOUR	CODE
LED12W827	2700K	26764
LED12W830	3000K	26244
LED12W840	4000K	26539
LED12W865	6500K	26765