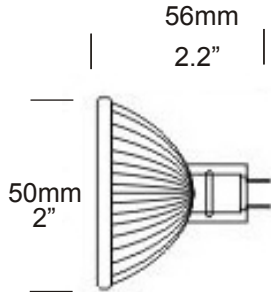


PROMUS LED 5 Watt

Cat. No. /MR16PLED5W



The Promus 5 Watt LED MR16 is an MR16 shaped LED lamp suitable for installation in specific Hunza MR16 fixtures such as wall mount models, landscape spots, Floor Lites, Step Lites, Driveway and Lawn Lites, Path Lites and Bollards.

This model includes a Cree COB (Chip on Board) LED and a single TIR optic.

The lamp draws 5 watts of power, with the equivalent light output of a 35 watt halogen lamp. It is available in warm white with a colour temperature of 3000k, producing 320 lumens of light (64 lumens per watt).

LED arrays have extremely long operational lives - up to 30,000 hours - with the additional advantage of very low heat output. LED luminaires are ideal for installation in difficult to access places due to the long life of the array. The LED has a built-in 12 volt AC/DC driver, enabling ease of installation.

Ordering Information

Luminaire Type

MR16PLED5W - Promus
MR16 LED

Colour

WW - Warm White

Beam Angle

25 - 25 degree
45 - 45 degree
60 - 60 degree



Ordering Example: SS SS MR16PLED5W25WW- Spike Spot with 25° MR16 Warm White Promus LED 5 watt in 316 stainless steel.

For the most up-to-date LED information please refer to our website

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OUTDOOR
LIGHTING

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Specifications may change without notice.
Manufactured in New Zealand.

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LED Array Construction

Mounting

MR16
HUNZA luminaires may be slightly modified to accept the MR16 LED. The lamp fits a standard MR16 lamp holder and is therefore easily replaced.

Features

Optics:
25, 45 & 60 Degrees.
LED Operational Life:
30,000 hours*
Colours:
Warm White.

Suitability:
Suitable for installation in specific Hunza MR16 fixtures such as wall mount models, landscape spots, Floor Lites, Step Lites, Driveway and Lawn Lites, Path Lites and Bollards.

Note: Check with Local Electrical Authority for suitability for wet locations eg. swimming pool zones and ponds fountains etc.

Standards

IP66/IP68
(depending on the IP rating of the luminaire)
LED Weight
15gms (½ oz)
Driver
Built in.

Note: The low voltage MR16 LED is best powered by a magnetic transformer.

Parameters	PROMUS MR16
Electrical:	
Power Supply Voltage	12V AC/DC
Power Supply Current	<400mA
Power Consumption	5W
Optical:	
Operating Life	30,000 hours*
Colour Temperature	3000k (W)
Luminous Flux	320lm
Environmental:	
Operational Temperature	<40°C

*Up to 30,000 hours when installed in a sealed fixture and operated below 40°C.