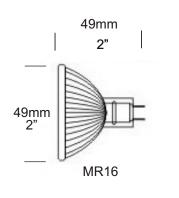
PROMUS LED 6 Watt Cat. No. /MR16PLED6W Cat. No. /GU10PLED6W







TM

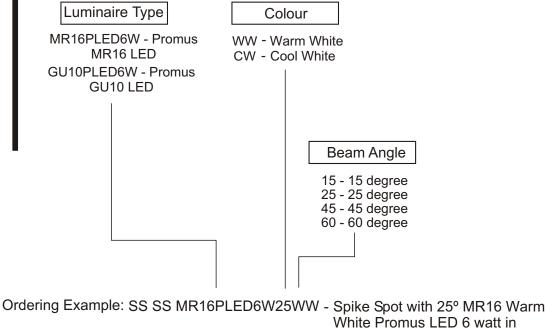
The Promus LED MR16 is an MR16 shaped LED lamp suitable for installation in specific Hunza MR16 fixtures such as wall mount models, landscape spots, Floor Lites, Step Lites, Driveway and Lawn Lites, Path Lites and Bollards.

The array draws 6 watts of power, with the equivalent light output of a 35 watt halogen lamp. It is available in warm white or cool white with colour temperatures of 3000k or 6000k respectively, producing 250 to 350 lumens of light.

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 driver, enabling ease of installation.

A GU10 version is also available, although a longer body is used to accommodate the longer lamp.

Ordering Information



316 stainless steel.

Promus LED 6 watt MR16

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



HUNZA FACTORY 130 Felton Mathew Ave Glen Innes Auckland 1072 New Zealand Ph: 64-9-528 9471 Fax: 64-9-528 9361 hunza@hunza.co.nz www.hunza.co.nz INTERNATIONAL CONTACTS: www.hunza.co.nz/contacts.php

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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.

GU10

To accommodate the GU10 LED a longer body is used. The LED fits a standard GU10 lamp holder and is therefore easily replaced.

Features

Optics:

15, 25, 45 & 60 Degrees.

LED Operational Life:

30,000 hours*

Colours:

Warm White, Cool 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	PROMUS GU10
Electrical:		
Power Supply Voltage	12V AC/DC	90~260V(GU10)
Power Supply Current	<400mA	<400mA
Power Consumption	6W (3 x 2W)	6W (3 x 2W)
Optical:		
Operating Life	30,000 hours*	30,000 hours*
Colour Temperature	3000k (W), 6000k (C)	3000k (W), 6000k (C)
Luminous Flux	300lm (W), 350lm (C)	300lm (W), 350lm (C)
Environmental:		
Operational Temperature	<40°c	<40°c

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



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