



50w 
5W

LED MR16

Brightness of a 50W halogen lamp.

Up to 90% energy saving over 50W halogen lamp.

Interchangeable with halogen lamps and spotlights.

Low heat emission reduces the rise of the ambient temperature.

Life time up to 30,000hrs.

Eco-Friendly : Mercury-Free, Lead-Free.

Noiseless : No cooling fan.

No UV and IR radiation.

2 years warranty.

Made in Taiwan.



Smart Lighting, Amazing Life.

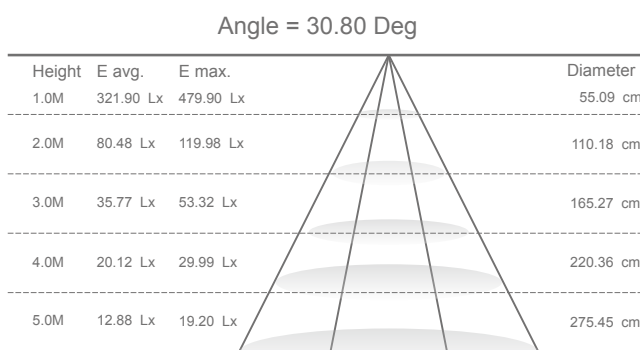
www.wellypower.com

LED MR16

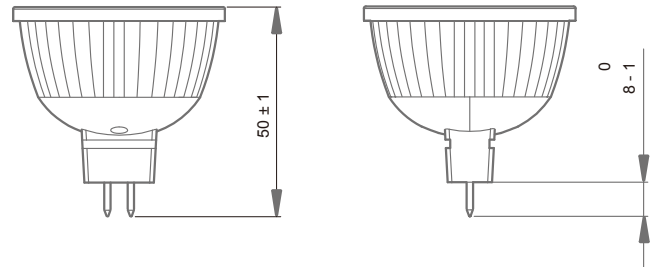
Specification 規格

Dimension 外觀尺寸	Φ 50 mm x 50 mm
Material 材質	Aluminum 鋁、PC
Base 接頭形式	MR16 (GU5.3)
Input Voltage 輸入電壓	AC/DC 12V
Power Consumption 輸出功率	5W ± 0.5W
LED Light Source LED 光源	WP High Power LED 1W x 3ea
Color Temperature 色溫	冷白色 Cool white (5700K) 燈泡色 Warm white (3000K)
Color rendering Index 演色性 (CRI)	Ra>75
Viewing Angle 發光角度	30°
Luminous Efficiency 發光效率	50 Lm/w
Luminous Flux 光通量	>250 Lm
Weight 成品重量	37g
Illuminance 照度 (1M)	479.90 Lux
Life Time 壽命	30,000 hrs
Operation Temperature 操作溫度	-20°C~ 40°C
Warranty 保固年限	2 Years from the date of purchase 自購買日起2年保固

照度分布圖



機構圖

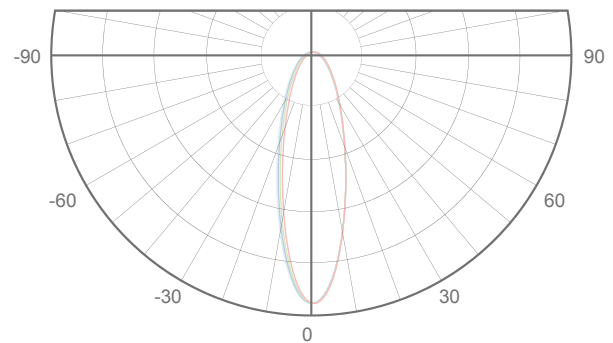


Color
成品顏色

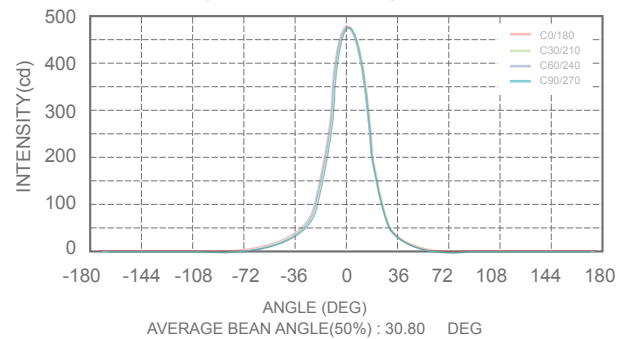
LED MR16 (Grey 灰)

配光曲線圖

Polar Luminous Intensity Distribution



Luminous Intensity Distribution Diagram



Applications 產品應用

Areas
適用場所

Mall, Department Stores, Museum, Gallery, Office, Living room
商場、百貨公司、博物館、藝廊、辦公室、居家起居



Made in Taiwan 台灣製造

Wellypower

Wellypower Optonics Corporation

20-1 Kwang-Fu N. Rd. Hsinchu Industrial Park
Hu-Kou Hsinchu County 30351, Taiwan
Tel : +886-3-597-7182 Fax : +886-3-597-8100

智能照明，曼妙生活