

Power Base 3MR-V3 (MR-16) Benefits:

High Light Output

Extremely Low Operation Cost / Energy Efficient (4W VS 25W)

Natural Illumination/ **Non-Flickering**

Firm Heat Dissipation

Super Long Life / Zero Maintenance

Simple Design / Solid Construct

Constant Current Design

Environmentally Friendly / No Toxic / Reduce Waste

Application: All Indoor Lighting GU5.3/MR16

Power Base 3MR-V3

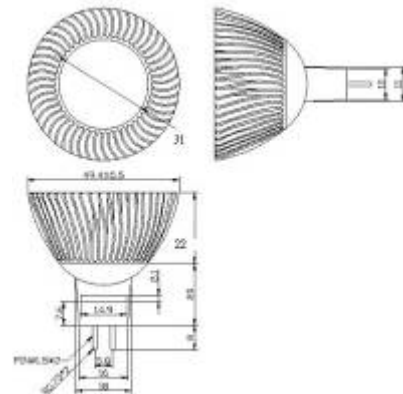
- FPB11-W01HP-ID4 (White, 10°)
- FPB11-WW01HP-ID4 (Warm White, 10°)
- FPB11-W01HP-KD4 (White, 40°)
- FPB11-WW01HP-KD4 (Warm White, 40°)
- FPB11-R01HP-KD4 (Red, 40°)
- FPB11-A01HP-KD4 (Amber, 40°)
- FPB11-W01HP-RD4 (White, 60°)
- FPB11-WW01HP-RD4 (Warm White, 60°)



Specification Features

Color Range	White, Warm White, Red, Amber
Dimensions	Φ49.4mm x H51mm
Light Source	3W EDISON High Power LED
Housing	Aluminum
Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Starting Temperature	-10°C to 50°C (14°F to 122°F)
IP Rating	IP40
LED source life	50,000 hours
Base	MR16
Accessory	None
Weight	45g

Physical Dimensions



Electrical

Power Input	AC 12V / DC 12V	Control Mechanism	None
DC Current	700mA	Controller	None
Power Consumption	4W	Data Wiring	None

Optical

Lens	Polycarbonate
Beam Angle	10°/40°/60°
Light Distribution	Symmetric direct illumination

Light Output

Color	Wavelength (nm)	Color Temp. (Typical)	Power Consumption (W)	Light Output (Lm)	Efficacy (Lm/W)
White	-	5500~6000K	4	120	48.98
Warm White	-	2800~3200K	4	100	40.81
Red	-	623~630	4	90	36.73
Amber	-	588~591	4	90	36.73