



ORES

renewable energy solutions

Down Lights

Hi – Powered LED Down Lights



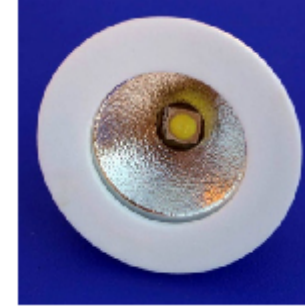
RON MR16 – 1WC

Features

- 1-Watt Cree® XLamp®
- MR16 Bulb (flood light version)
- Faceted reflector surface for wide lighting angle
- Built- in DC-DC regulator for constant current driving
- Die cast housing for good heat dissipation
- Direct retrofit for standard MR16 fixtures

Functions

- Replacement for MR16 bulb
- Low pressure, low temperature, safe, durable
- LED luminous flux - > 50 lm
- Luminosity - 350 Lux at 0.5M
- CCT - 6000K



RON MR16 - 1WL

Features

- 1-Watt Cree® XLamp®
- MR16 Bulb (flood light version)
- Faceted reflector surface for wide lighting angle
- Built- in DC-DC regulator for constant current driving
- Die cast housing for good heat dissipation
- Direct retrofit for standard MR16 fixtures

Functions

- Replacement for MR16 bulb
- Low pressure, low temperature, safe, durable
- LED luminous flux - > 50 lm
- Luminosity - 350 Lux at 0.5M
- CCT - 6000K

PAR38 12 x 1 Watt

Functions

Bulb Type : 12X1W PAR38 LED Bulb
Base Type : E26/E27
Input Voltage : 85-260VAC
Output Power : 12 X 1W
Bulb Dimensions : Ø101 x 140 mm
Beam Angle : 30 degrees
Reflector Efficiency : 90%
Light Source : 12X1W Cree LED
LED Driving Current : 350mA
LED Colors: cool white, warm white, blue, green, red, yellow
Net Weight : 615g
Aluminum Housing
No UV or IR Radiation
Safety Assurance: CE & ROHS Compliant

Applications

Commercial lighting
Residential lighting
Architectural lighting
Spot lighting for showcase



PAR38 7 x 3

Functions

Bulb Type : 12X1W PAR38 LED Bulb
Base Type : E26/E27
Input Voltage : 85-260VAC
Output Power : 12 X 1W
Bulb Dimensions : Ø101 x 140 mm
Beam Angle : 30 degrees
Reflector Efficiency : 90%
Light Source : 12X1W Cree LED
LED Driving Current : 350mA
LED Colors: cool white, warm white, blue, green, red, yellow
Net Weight : 615g
Aluminum Housing
No UV or IR Radiation
Safety Assurance: CE & ROHS Compliant

Applications

Commercial lighting
Residential lighting
Architectural lighting
Spot lighting for showcase



PAR30 7 x 1 Watt

Functions

Bulb Type : 7X1W PAR30 LED Bulb
Base Type : E26/E27
Input Voltage : 85-260VAC
Output Power : 7 X 1W
Bulb Dimensions : \varnothing 123 x 140 mm
Beam Angle : 30 degrees
Reflector Efficiency : 90%
Light Source : 7X1W Cree LED
LED Driving Current : 700mA
LED Colors: cool white, warm white, blue, green, red, yellow
Net Weight : 610g
Aluminum Housing
No UV or IR Radiation
Safety Assurance: CE & ROHS Compliant

Applications

Commercial lighting
Residential lighting
Architectural lighting
Spot lighting for showcase



MR16 1 x 3 Watt



Functions

Replacement for halogen MR16 bulb
Low pressure, low temperature, safe, durable
LED luminous flux – up to 85 lm (cool white) / up to 50 lm (warm white)
Luminosity - 308 Lux (cool white) and 175 Lux (warm white) at 0.5M
Viewing Angle - 50 deg.
CCT - ~6000K (cool white) / ~3500K (warm white)

Features

Cree® Xlamp® 7090 LED XR series
MR16 Bulb
Faceted reflector surface for wide lighting angle and even brightness distribution
Built-in DC-DC regulator for constant current driving
Die cast housing for good heat dissipation
Direct retrofit for standard MR16 fixtures



MR16 2 x 3 Watt



Features

- MR16 Bulb of GU5.3 base
- 3-in-1 LED (2W each) design for maximal luminous output
- Cree® XRE LED in cool white or warm white
- Water-clear optic lens of 30 degree viewing angle
- Built-in DC-DC regulator for constant current driving
- Die cast aluminum housing for good heat dissipation
- Direct retrofit for standard MR16 fixtures
- Low pressure, low temperature, safe, durable