OPTILUX

MR16 Aluminum Bulbs

Product Code OPTIMR16W7PA220V OPTIMR16W7PA220VD



IP rating 20 Ik rating 6

Source type Hight power LED

Source life time >50,000h at 25°C ambient temperature

CRI >80 Step McAdam 3

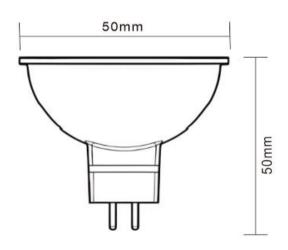
Step McAdam
Source flux
980 lm
Source efficiency
140 lm/W
Delivered flux
770 lm
Delivered efficiency
110 lm/W
Input power
7W

Supply voltage DC 12-24V
Insulation Class insulation class III
Power supply Built in constant current
Material Plastic aluminum

Light colour/CCT 2700K/3000K/4000K/6000K

Beam angle 25°/40°/60°
Base GU5.3
Reflector color Finishing white

Technical drawing



Temperature limits

Working temperature -30°C to +50°C Storage temperature -50°C to +80°C

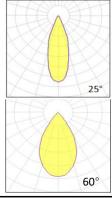
Light control

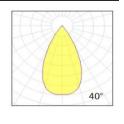
ON/off,Phase dimming

Construction

The outermost shell is made of plastic, the inside is made of aluminum, and the PC diffusion lampshade

Photometrics





Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

Specifications















OPTILUX LIGHTING