# **OPTILUX**

MR16 LED Bulbs

Product Code OPTIMR16W5PA220V OPTIMR16W5PA220VD



IP rating 20 Ik rating 6

Source type Hight power LED

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

**CRI** >80

Step McAdam3Source flux700 lmSource efficiency140 lm/WDelivered flux550 lmDelivered efficiency110 lm/WInput power5W

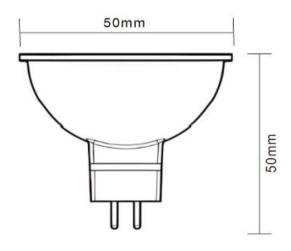
Supply voltage
Insulation Class
Power supply
Material

DC 12-24V
insulation class III
Built in constant current
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

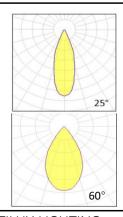
### **Light control**

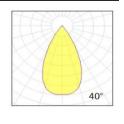
ON/off,Phase dimming

#### 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**