# OPTILUX

## M20 Magnetic track light

Product Code
OPTIMT20GL6W48VB
OPTIMT20GL6W48VBD



IP rating 54
Ik rating 8

Source type Hight power LED

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

CRI >90
Step McAdam 3
Source flux 720 lm
Source efficiency 120 lm/W
Delivered flux 558 lm
Delivered efficiency 93 lm/W

Input power
Supply voltage

Insulation Class III

**Power supply**Built in constant current driver

6W

DC48V

Material Aluminum

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

Beam angle 24°/36°

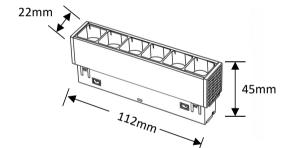
**Mounting** Track installation

Reflector color Black Finishing Black

### **Technical drawing**

## **Temperature limits**

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



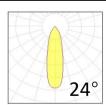
## **Light control**

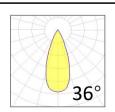
ON/off,optional DALI dimming

#### Construction

Die cast aluminum shell, matte painted surface, track head with strong magnet, suitable for standard 20 tracks and accessories

### **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**