# **OPTILUX**

# M20 Magnetic track light

Product Code
OPTIMT20GL24W48VB
OPTIMT20GL24W48VBD



# 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
Source efficiency
Delivered flux
Delivered efficiency
Input power
Supply voltage

2880 Im
2201 Im/W
2232 Im
93 Im/W
94W
DC48V

Insulation Class insulation class III

**Power supply**Built in constant current driver

Material aluminum

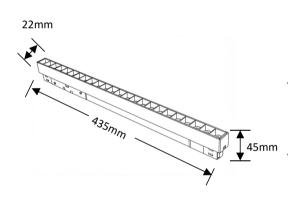
**Light colour/CCT** 3000K/4000K/6000K

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

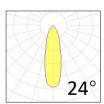
# **Light control**

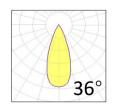
ON/off,optional DALI dimming

#### 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**