OPTILUX

M20 Magnetic track light

Product Code
OPTIMT20FFL12W48VB
OPTIMT20FFL12W48VBD



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
1440 lm
120 lm/W
1116 lm
93 lm/W
12W
DC48V

Insulation Class III

Power supplyBuilt in constant current driver

Material Aluminum

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

Beam angle 120°

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

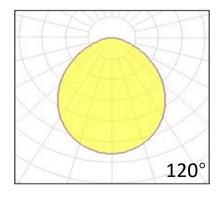
ON/off,optional DALI dimming

Construction

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

107mm 222mm

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