OPTILUX

M20 Magnetic track light

Product Code
OPTIMT20FGL18W48VA
OPTIMT20FGL18W48VAD



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 2160 lm
Source efficiency 120 lm/W
Delivered flux 1674 lm
Delivered efficiency 93 lm/W
Input power 18W
Supply voltage DC48V

Insulation Class III Insulation class III

Power supplyBuilt 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

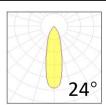
ON/off,optional DALI dimming

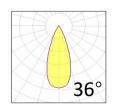
Construction

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

102mm 22mm 328mm

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