

M20 Magnetic track light

Product Code

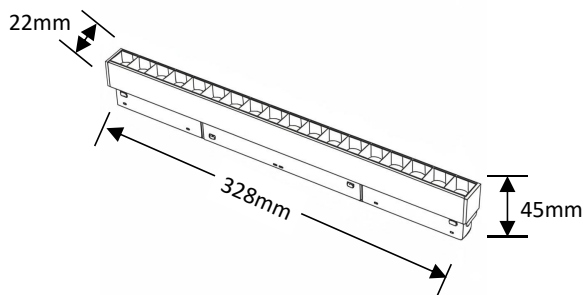
OPTIMT20GL18W48VB

OPTIMT20GL18W48VBD



| | |
|----------------------|--------------------------------------|
| IP rating | 54 |
| Ik rating | 8 |
| Source type | High 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 | 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 | -30C° to +50C° |
| Storage temperature | -50C° to +80C° |

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

