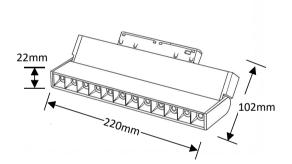
# M20 Magnetic track light

#### Product Code OPTIMT20FGL12W48VD OPTIMT20FGL12W48VDD



# **Technical drawing**



#### IP rating Ik rating Source type Source life time CRI Step McAdam Source flux Source efficiency **Delivered flux Delivered efficiency** Input power Supply voltage **Insulation Class** Power supply Material Light colour/CCT Beam angle Mounting Reflector color Finishing

8 Hight power LED >50,000h at 25°C ambient temperature >90 3 1440 lm 120 lm/W 1116 lm 93 lm/W 12W DC48V Insulation class III Built in constant current driver Aluminum 3000K/4000K/6000K 24°/36° Track installation Black Black

### **Temperature limits**

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

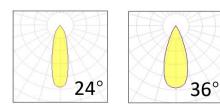
# Light control

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

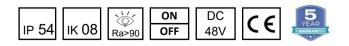
#### Photometrics



#### 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



#### **OPTILUX LIGHTING**

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