OPTILUX

Strip light

Product Code OPTISLDR48P18W24V OPTISLDR48P18W24VD



IP rating 20 Ik rating 3

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

2160 lm
120 lm/W
1800 lm
100 lm/W
18W
24V DC

Insulation Class insulation class III

Power supply -

MaterialFlexible Printed CircuitLight colour/CCT2700K/3000K/4000K/6000K

Beam angle 120°

Mounting surface mount

LED Oty 48

Technical drawing

Temperature limits

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

5000/10000mm 20mm cutting unit 12mm

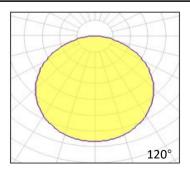
Light control

ON/off,optional DALI dimming

Construction

Flexible Printed Circuit, Double sided adhesive tape on the back of the light strip

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