OPTILUX

Flexible Neon Light Strip

Product Code
OPTOFNLS120P10W24VD



IP rating 65
Ik rating 3

Source type Hight power LED

Source life time >50,000h at 25°C ambient temperature

CRI >80 Step McAdam 3

Source flux

Source efficiency

Delivered flux

Delivered efficiency

Input power

Supply voltage

1200 lm

1200 lm/W

1200 lm/W

1000 lm/W

100 lm/W

24V DC

Insulation Class insulation class III

Power supply -

Material Flexible Printed Circuit+silica gel

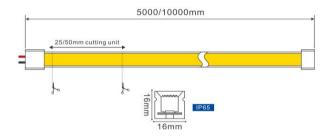
Light colour/CCT 3000K/4000K/6000K

Beam angle diffuse

Mounting surface mount

LED Oty 120

Technical drawing



Temperature limits

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

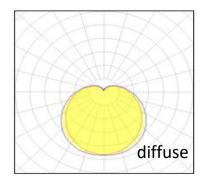
Light control

ON/off

Construction

Flexible printed circuit board, Double sided adhesive tape on the back of the light strip,Outdoor IP65 waterproof, UV resistant pure silicone integrated molding extrusion process

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