

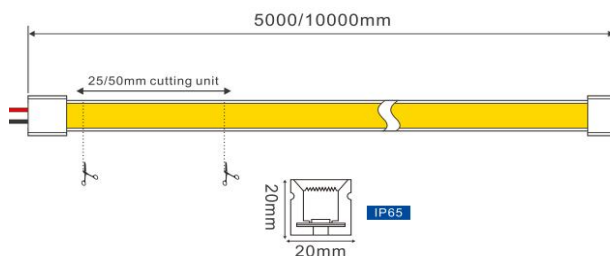
Flexible Neon Light Strip

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	1200 lm
Source efficiency	120 lm/W
Delivered flux	1000 lm
Delivered efficiency	100 lm/W
Input power	10W
Supply voltage	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 Qty	120

Technical drawing



Temperature limits

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

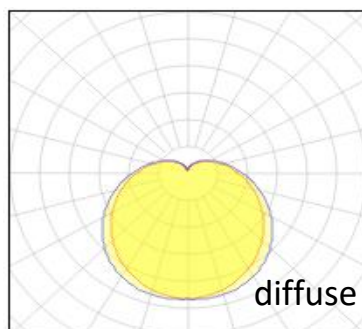
Light control

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

