

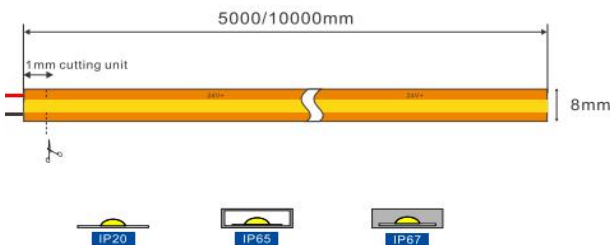
COB Light Strip

Product Code
OPTILS528P13W24V



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	1560 lm
Source efficiency	120 lm/W
Delivered flux	1560 lm
Delivered efficiency	120 lm/W
Input power	13W
Supply voltage	24V DC
Insulation Class	insulation class III
Power supply	-
Material	Flexible Printed Circuit+silica gel
Light colour/CCT	2700K/3000K/4000K/6000K
Beam angle	120°
Mounting	surface mount
LED Qty	528

Technical drawing



Temperature limits

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

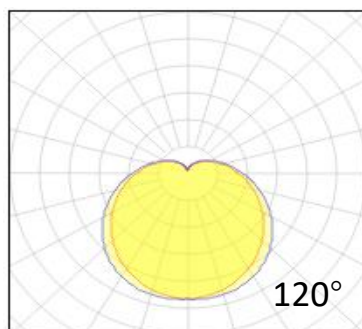
Light control

ON/off,Phase dimming

Construction

Flexible printed circuit board, solid silicone encapsulation,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

