# OPTILUX

## LED Strip

Product Code
ARCILS120D10W24V



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 1200 lm
Source efficiency 120 lm/W
Delivered flux 1200 lm
Delivered efficiency 120 lm/W
Input power 10W
Supply voltage 24V DC

**Insulation Class** insulation class I

Power supply -

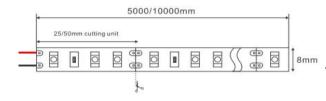
MaterialFlexible Printed CircuitLight colour/CCT2700K/3000K/4000K/6000K

Beam angle 120°

**Mounting** surface mount

LED Oty 120

## **Technical drawing**



## **Temperature limits**

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

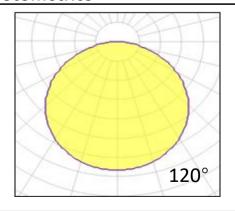
## **Light control**

ON/off,

#### Construction

Flexible Printed Circuit, 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**