# OPTILUX

# **RGB LED Light Strip**

#### **Product Code** OPTIRGBLS120P11W24V



IP rating 20 Ik rating

Source type Hight power LED

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

CRI

Step McAdam 3 1100 lm Source flux Source efficiency 100 lm/W Delivered flux 1100 lm **Delivered efficiency** 100 lm/W Input power 11W 24V DC Supply voltage

**Insulation Class** insulation class III

Power supply

Flexible Printed Circuit+silica gel Material

Light colour/CCT **RGB** Beam angle 120°

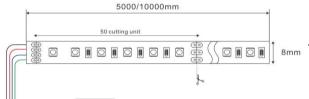
Mounting surface mount

**LED Qty** 120

## **Technical drawing**

# **Temperature limits**

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



Power Supply

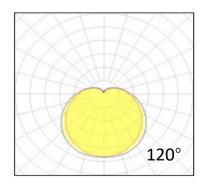
# **Light control**

ON/off.Dali dimming

#### Construction

Flexible printed circuit board, 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**