

# LedFlex 810.38 4000 K IP20

REF 81038000-984

Perspective view LedFlex 810.38 4000 K IP20

## BASIC INFORMATION

### LIGHTING DESCRIPTION

SIMON LedFlex and 810 hardware, LED strip from the 810.38 family for bracket mounting with general photometric distribution (120°). LED strip designed so that it can be trimmed every 6 LEDs, with a density of 120 LEDs/m. Lumens available 2050 lm/m for 4000 K and total consumption of 19.2 W/m. The actual system efficiency is 107 lm/W. Supply voltage: 24 V DC. Lumen maintenance L70 > 30,000 h at 25 °C. The strips are sold in 5 m rolls. IP20. Weight of the 5 metres of strips: 0.1 kg. Photobiological safety: Exempt group. CE marking.

### MODEL

LEDFLEX and hardware 810

### RANGE

810

### APPLICATION

Indoor decorative lighting , General lighting

PACKAGING CONTENTS

1 unit (5m)

TECHNICAL INFORMATION

IP RATING

IP20

OPERATING TEMPERATURE RANGE (°C)

-20 - 40 °C

DIMENSIONS (MM)

0.010 x 1.00 x 0.002 m

WEIGHT (KG)

0.1

LIGHTING INFORMATION

CRI

80

COLOUR TEMPERATURE (K)

4000 K

COLOUR TYPE

NW

CONTROL

PWM

L70 (°C)

30,000 h

LIGHT BEAM APERTURE ANGLE (°C)

120°

LIGHTING EFFICIENCY (LM/W)

106,8 lm/W

LÚMENES (LM)

10250 lm

OPTICS

General

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

POWER (W)

96 W

## INSTALLATION AND MAINTENANCE

INSTALLATION TYPE

Hardware

## REGULATION

GUARANTEE

3 years

## LOGISTICS INFORMATION

PRODUCT NET WEIGHT

0.16 KGM

PRODUCT GROSS WEIGHT

0.16 KGM

PACKAGING QUANTITY

1

PACKAGING WIDTH

24 MMT

PACKAGING LENGTH

25 MMT

PACKAGING VOLUME

1200 MMQ

PACKAGING NET WEIGHT

0.16 KGM

PACKAGING GROSS WEIGHT

160.2 KGM

PACKAGING EAN

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