

## LedFlex Contour 810 RGB

REF. 81030500-900



### BASIC INFORMATION

#### DESCRIPTION

In the series Simon Ledflex 810 there is a wide range of products for indoor lighting of the highest quality, easy maintenance and simple installation. This is the Ledflex for outline 810 with RGB colour temperature. It has 940 lumens and 24 W power. It is a flexible LED category A. The proper installation of the Ledflex Simon is flush-mounted. It has a power supply of 13 V and is electrically controlled by PWM. It is finished in aluminium is perfect to achieve the ideal lighting effect, without sacrificing the design of the room. This strip of LEDs of Simon measures exactly 5020 x 12 millimetres and has a depth of 3 millimetres. Only weight 0,42 kilos and withstands very variable temperatures, between -15 degrees centigrade and + 50 degrees centigrade in total. It is important to note that the Ledflex is cut every three lights led. This provides the product with a lot of versatility.

#### ETIM CLASS

EC002706

#### REMARKS

Can be cut every 3 LEDs. In case of power cut IP20

## TECHNICAL INFORMATION

### IP RATING

IP65

### ELECTRICAL CLASS

Type 3

### LUMENS (LM)

940 lm

### OPERATING TEMPERATURE RANGE (°C)

-15 - 40 °C

### L70 (°C)

35,000 h at 25 °C

### LUMENS/W

940 lm/24W

### POWER SUPPLY (V~)

12 V~

### LIGHT BEAM APERTURE ANGLE (°)

120°

### PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

### CONTROL

PWM

### COLOR TYPE

RGB

### POWER (W)

24 W

### DRIVER INCLUDED

Yes

### LIGHTING EFFICIENCY (LM/W)

40 lm/W

### SERVICE LIFE

25.000 h

## INSTALLATION AND MAINTENANCE

### INSTALLATION TYPE

Flush mount

## REGULATIONS

### WARRANTY

2 years 25,000 h

## LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT  
0

UNITARY PACKAGING WEIGHT  
UNIT  
KGM

PACKAGING MEASUREMENT  
UNIT  
MMT

UNITARY PACKAGING WIDTH  
0

PACKAGING EAN  
8421053088630

PACKAGING VOLUME  
1.215

UNITARY PACKAGING LENGTH  
0

UNITS CONTAINED PACKAGING  
1

PACKAGING VOLUME UNIT  
DMQ

UNITARY PACKAGING VOLUME  
0

PACKAGING HEIGHT  
15

PACKAGING GROSS WEIGHT  
0.4

UNITARY PACKAGING GROSS  
WEIGHT  
0.4

PACKAGING WIDTH  
300

PACKAGING NET WEIGHT  
0.4

PRODUCT NET WEIGHT  
0.4

PACKAGING LENGTH  
270

PACKAGING WEIGHT UNIT  
KGM