

## Spotlight 640.10 Flush mount WW CRI92 Wide Flood Black

REF. 64010038-493



### BASIC INFORMATION

#### DESCRIPTION

The range of 640 spotlights of the series of the brand Simon stand out for its high performance and low consumption. Within this range is this spotlight category B named CRI 90 and characterized by project warm light. This spotlight is presented in a black colour finish, so it is ideal for installation on walls in the dark, by doing so very combinable with them. The installation will be performed in a very simple way through recessed. Its small size of 100 x 102 millimetres makes it suitable for lighting small objects or areas, but with a wide capacity lighting in that direction, the spotlight has a colour temperature of 3000 K, 2.200 lumens and 30 Watts. It also stands out for its manufacturing material of great resistance and thanks to which the product is capable of operating normally and optimally at temperatures of up to 35 degrees centigrade maximum. The source, which will provide energy for its operation you must be 120-240 volts and 50 / 60 Hertz rate of frequency.

#### APPLICATION

Accent lighting, Wall lighting

#### ETIM CLASS

EC001744

## TECHNICAL INFORMATION

### FREQUENCY

50 - 60 Hz

### DIRECTIONAL

Yes

### LUMENS (LM)

2100 lm

### IP RATING

IP20

### DRIVER INCLUDED

Yes

### LUMENS/W

2100 lm/30W

### OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

### ELECTRICAL CLASS

Type 1

### OPTICS

Wide Flood

### POWER SUPPLY (V~)

120/240 V~

### L70 (°C)

100,000 h at 25° C

### PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

### COLOR TEMPERATURE (K)

3000 K

### L90 (°C)

30,000 h at 25 °C

### POWER (W)

30 W

### CONTROL

On/Off

### COLOR TYPE

WW

### SERVICE LIFE

50.000 h

### CRI

92

### LIGHTING EFFICIENCY (LM/W)

70 lm/W

### CHROMATICS CRI ICONS

CRI  
92

## INSTALLATION AND MAINTENANCE

### INSTALLATION TYPE

Flush mount

## REGULATIONS

### WARRANTY

5 years 50,000 h

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053138076

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

1.4

### PRODUCT NET WEIGHT

1.184

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053138076

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

160

### PACKAGING WIDTH

200

### PACKAGING LENGTH

250

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

8000000

### PACKAGING VOLUME UNIT

MMQ

### PACKAGING GROSS WEIGHT

0

### PACKAGING NET WEIGHT

1.184

### PACKAGING WEIGHT UNIT

KGM