# Spotlight 640.32 Surface mount WW CRI92 Spot White

REF. **64032030-293**



## BASIC INFORMATION

### DESCRIPTION

The 640 spotlight range of Simon is distinguished by its timeless design and sober. Specifically, the spotlight 640.32 is suitable for position, place in surface-mounted and is white in colour, it is a product that is particularly suitable for those installations that it does not permit recess. Offers warm colour temperature and spot optics, which is used to highlight objects with high light intensity, endowing them of an interesting depth. The spotlight has a light output of 650 lm / 9 W and a service life of up to 30,000 hours. Also, weight 0.6 kg and consists of a button on-off. It is an article that is presented as the optimum solution for retail and, in fact, it is advisable to light fresh products, to transmit a greater quality to the customer. Another aspect to highlight is its thermal management, since dispel properly, the heat generated by the LED without focus towards the displayed products.

### APPLICATION

Accent lighting,General lighting

### ETIM CLASS

EC001744

## TECHNICAL INFORMATION

**FREQUENCY**
50 - 60 Hz

**IP RATING**
IP20

**OPERATING TEMPERATURE RANGE (ºC)**
35 ºC maximum

**POWER SUPPLY (V~)**
120/240 V~

**COLOR TEMPERATURE (K)**
3000 K

**CONTROL**
On/Off

**CRI**
92

**DRIVER INCLUDED**
Yes

**ELECTRICAL CLASS**
type 1

**L70 (ºC)**
100,000 h at 25º C

**L90 (ºC)**
30,000 h at 25 ºC

**COLOR TYPE**
WW

**LIGHTING EFFICIENCY (LM/W)**
73 lm/W

**LUMENS (LM)**
650 lm

**LUMENS/W**
650 lm/9W

**OPTICS**
Spot

**PHOTOBIOLOGICAL CLASSIFICATION**
Exempt category

**POWER (W)**
9 W

**SERVICE LIFE**
50.000 h

**CHROMATICS CRI ICONS**




## INSTALLATION AND MAINTENANCE

**INSTALLATION ALTERNATIVES**
Suspended

**INSTALLATION TYPE**
Surface

## REGULATIONS

WARRANTY
5 years 50,000 h

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053141229

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.586

PRODUCT NET WEIGHT
0.5

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053141229

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
100

PACKAGING WIDTH
150

PACKAGING LENGTH
200

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
3000000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.5

PACKAGING WEIGHT UNIT
KGM