

Spotlight 640.00 Rail WW Spot White

REF. 64000030-283



BASIC INFORMATION

DESCRIPTION

Simon has a wide catalogue of spotlights for indoor lighting. This spotlight belongs to the series 640. This is the 640 spotlight, with installation in 3-phase rail and SPOT optics. Its lights led are warm colour (WW), perfect for lighting vertical. The finish of the product is a stylish white colour, that perfectly combines with any type of decoration. Its colour temperature is 3000 K and has 2500 lumens at 30 W power. It can withstand maximum temperatures of up to 35 degrees centigrade, thanks to the quality of the materials with which it is manufactured, its power supply must be 120-240 V and has a frequency of 50-60 Hz. The dimensions of this spotlight Simon are exactly of 100 x 102 millimetres and the weight of the luminaire is 1.4 kilos in total. The correct operation of this powerful spotlight of Simon is performed by the classic ON-OFF system.

APPLICATION

Accent lighting, General lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DIRECTIONAL

Yes

LUMENS (LM)

2500 lm

IP RATING

IP20

DRIVER INCLUDED

Yes

LUMENS/W

2500 lm/30W

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

ELECTRICAL CLASS

Type 1

OPTICS

Spot

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

80

LIGHTING EFFICIENCY (LM/W)

84 lm/W

CHROMATICS CRI ICONS

CRI
80

INSTALLATION AND MAINTENANCE

INSTALLATION TYPE

3-phase rail

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053129609

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

1.574

PRODUCT NET WEIGHT

1.372

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053129609

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

238

PACKAGING WIDTH

180

PACKAGING LENGTH

133

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

0.057

PACKAGING VOLUME UNIT

HLT

PACKAGING GROSS WEIGHT

1.52

PACKAGING NET WEIGHT

1.372

PACKAGING WEIGHT UNIT

KGM