

Industrial luminaire 816.40 CW Intensive

REF. 81640038-385



BASIC INFORMATION

DESCRIPTION

In the series Simon of luminaires industrial 816 it is possible to access a multitude of products of the highest calidad. are designed for the indoor lighting of spaces, very large industrial products, which require much power. This is the Simon 816.40 industrial luminaire, with optics Intensive and lights led in cold colour (CW). Its temperature of the colour is 5000 K and has 11700 lumens. Its power is 90 W. It is a luminaire, specifically for providing light quality to places holes. It is category B and its power supply is 100-240 V The electrical control of the product is performed by the classic system ON-OFF. The luminaire, industrial Simon has a diameter of 360 millimetres and weight 3.6 kilos. Its finish is a black colour, perfect for all types of spaces. The installation recommended at heights of this product is suspended. It is worth highlighting the durability of its LEDs, which is elevadísima.

APPLICATION

General lighting,Intensive lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001716

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

CRI

80

LUMENS (LM)

11700 lm

IK CLASSIFICATION

08

DRIVER INCLUDED

Yes

LUMENS/W

11700 lm/90W

IP RATING

IP65

ELECTRICAL CLASS

Type 1

OPTICS

Intensive

OPERATING TEMPERATURE RANGE (°C)

-15 - 40 °C

INTEGRATED POWER SUPPLY

Yes

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

POWER SUPPLY (V~)

100/240 V~

L70 (°C)

50,000 h at 25 °C

POWER (W)

90 W

COLOR TEMPERATURE (K)

5000 K

COLOR TYPE

CW

SERVICE LIFE

50.000 h

CONTROL

On/Off

LIGHTING EFFICIENCY (LM/W)

130 lm/W

CHROMATICS CRI ICONS

CRI
80

INSTALLATION AND MAINTENANCE

INSTALLATION TYPE

Suspended

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053194539

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

5.9

PRODUCT NET WEIGHT

4.8

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053194539

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

190

PACKAGING WIDTH

420

PACKAGING LENGTH

420

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

33516000

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

5.9

PACKAGING NET WEIGHT

4.8

PACKAGING WEIGHT UNIT

KGM