

Industrial luminaire 816.41 CW General

REF. 81641038-785



BASIC INFORMATION

DESCRIPTION

This is the luminaire, industrial 816.41 of Simon, with LEDs in tone () and cold CW General optics. This product is part of the catalogue Simon luminaires industrial 816. These luminaires have features incredible, which they bet for the quality, in addition to usability. Each of these luminaires have a duration great in operation, something which makes the indoor lighting products of Simon stand out over other. The luminaire Simon has a temperature of the colour of 5000 K and has 20000 lumens, for a power exact 160 W. his power supply is 100-240 V The product commitment to a finished in black colour, the electric control is performed by ON-OFF. The exact dimensions of the product are 360 millimetres diameter and its weight is 3.6 kilos. The installation of the luminaire, according to the brand, you must be done suspendiéndola in the ceiling.

APPLICATION

General lighting,Intensive lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001716

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

CRI

80

LIGHTING EFFICIENCY (LM/W)

125 lm/W

IK CLASSIFICATION

08

DRIVER INCLUDED

Yes

LUMENS (LM)

20000 lm

IP RATING

IP65

ELECTRICAL CLASS

Type 1

LUMENS/W

20000 lm/160W

OPERATING TEMPERATURE RANGE (°C)

-15 - 40 °C

INTEGRATED POWER SUPPLY

Yes

OPTICS

General

POWER SUPPLY (V~)

100/240 V~

L70 (°C)

50,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

COLOR TEMPERATURE (K)

5000 K

LIGHT BEAM APERTURE ANGLE (°)

100°

POWER (W)

160 W

CONTROL

On/Off

COLOR TYPE

CW

SERVICE LIFE

50.000 h

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

8421053194638

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

4.92

PRODUCT NET WEIGHT

4.8

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053194638

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

4.92

PACKAGING NET WEIGHT

4.8

PACKAGING WEIGHT UNIT

KGM