

Industrial luminaire 816.40 CW Intensive DALI

REF. 81640338-385



BASIC INFORMATION

DESCRIPTION

For the industrial lighting high surface-mounted, the house of electricity, Simon offers this mounting of light. Suspended luminaire, industrial 816.40 CW Intensive DALI. Industrial suspended luminaire for lighting of cool colour temperature in. (CW) diameter 360 mm, height of suspended 490 mm Suspended system using string is not included. The IP68 connectors are included. Optics Conical. It can be seen in the data sheet that its photometry is SPHERE, sending the light beam, with an angle of 30 °, which offers a natural and clear the work area. It is be lit of the test of security fotobiológica. Its weight is 3.6 kg its service life of 50,000 HS to 25 °C. The control is DALI, an interface of adjustment bidirectional with a structure maestro-esclavo, where the information flows from a controller, which operates as a master, towards the lighting equipment operates only as slaves, executing the commands or just to say to the requests of information recibidas. Visualmente attractive, finished in black. The materials Aluminium and polycarbonate.

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

DALI

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

8421053194577

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

8421053194577

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