

Industrial luminaire 816.41 NW Intensive DALI

REF. 81641338-384



BASIC INFORMATION

DESCRIPTION

The home Simon offers a luminaire of new invoice derived from its permanent work of research that allow a light intense on the work plane. Industrial luminaire 816.41 NW Intensive DALI, Category B. Luminaires industrial 816, 4000 K, Intensive 19500 lm / 160W, 50,000 h to 250 C. Industrial suspended luminaire for lighting of. System of switching on DALI. DALI is a communications interface digital, and addressable for lighting systems. This system is an international standard, in accordance with the IEC 62386, which ensures the compatibility and interchangeability of equipment from different manufacturers. . System of suspended 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 250 C. LED technology, decreases very sensitive the `parpadeo from the light source, well below the values that we find in other systems for fluorescent lamps or. These discharge lamps have a low level adjustment, and a rapid cooling time in case of off switching on and later re-. Visually appealing, black in colour. The light intensity aimed at an angle of 30 ° guarantees high visibility and control of the work area.

APPLICATION

General lighting, Intensive lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001716

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

CRI

80

LUMENS (LM)

19500 lm

IK CLASSIFICATION

08

DRIVER INCLUDED

Yes

LUMENS/W

19500 lm/160W

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)

160 W

COLOR TEMPERATURE (K)

4000 K

COLOR TYPE

NW

SERVICE LIFE

50.000 h

CONTROL

DALI

LIGHTING EFFICIENCY (LM/W)

122 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

8421053194645

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

8421053194645

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