

Industrial luminaire 816.41 NW General DALI

REF. 81641338-784



BASIC INFORMATION

DESCRIPTION

The home Simon works to make an exhaustive selection process, bins (elements that make it up in a consistent) for each luminaire or LED lamp. This will guarantees the consumer a minimum dispersion of the heat and the light flux output to create uniform lighting, ensuring the best results in each space to be lit. Industrial luminaire 816.41 NW General DALI. Category B Luminaires industrial 816, 4000 K, 19500 lm / 160W. 50,000 h to 250 C. Luminaire suspended for general lighting, temperature of the colour neutral NW. Diameter 430 mm, height of suspended 500 mm Easy installation and maintenance. Colour black. Materials: Aluminium and polycarbonate. These materials ensure high robustness to the luminaire, and are exentas of the test of security fotobiológica. System of suspended using string is not included. The IP68 connectors are included. General optics. Data sheet: Its photometry, it is wide sending the light beam at an angle of 60 ° C, being its light intensity very wide to 3 metres distance. (Between 7,36 and 8,41 lx) .Ofrecen high stability, and not the flashes permanent that have the luminaires of other systems do not LED. Switching on instant through the system DALI, even with presence detectors or systems of adjustment of the light.

APPLICATION

General lighting,Intensive lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001716

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

CRI

80

LIGHTING EFFICIENCY (LM/W)

122 lm/W

IK CLASSIFICATION

08

DRIVER INCLUDED

Yes

LUMENS (LM)

19500 lm

IP RATING

IP65

ELECTRICAL CLASS

Type 1

LUMENS/W

19500 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)

4000 K

LIGHT BEAM APERTURE ANGLE (°)

100°

POWER (W)

160 W

CONTROL

DALI

COLOR TYPE

NW

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

8421053194669

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

8421053194669

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