

Industrial luminaire 816.41 NW General

REF. 81641038-784



BASIC INFORMATION

DESCRIPTION

Industrial 816.41 luminaire, with lights led in colour neutral (NW) and General optics. It is a product specific to the indoor lighting category B. This luminaire is part of the Simon series of luminaires industrial 816, one of the most complete in their category. It is worth highlighting the high power and quality of the product, it is ideal to be installed in any type of space. This luminaire has a black finish in colour, very stylish, modern and modern. For its correct installation, it is necessary to suspenderla in the ceiling. The luminaire industrial Simon has a colour temperature of 4000 K, 19500 lumens and a power 160 W. The electrical control of the product is carried out from the format ON-OFF. This product for the indoor lighting of large spaces has dimensions of 360 millimetres diameter and a weight total 3.6 kilos. One of its main features is that it withstands temperatures variables, ranging from -15 and the + 40 degrees centigrade maximum.

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

On/Off

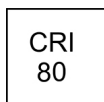
COLOR TYPE

NW

SERVICE LIFE

50.000 h

CHROMATICS CRI ICONS



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

8421053194621

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

4.82

PRODUCT NET WEIGHT

4.8

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053194621

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

0

PACKAGING NET WEIGHT

4.8

PACKAGING WEIGHT UNIT

KGM