

Industrial luminaire 816.40 NW Intensive

REF. 81640038-384



BASIC INFORMATION

DESCRIPTION

Luminaire with industrial 816.40 Intensive optics and lights led in colour neutral (NW). It is part of the Simon series of luminaires industrial 816. It is a product particular for indoor lighting of great quality and power. It is category B It is the colour temperature of 4000 K and has 11500 lumens, with a power of 90 W. The power supply of this powerful luminaire industrial is 100-240 V and has 50 / 60 Hz. The electric control of the product is performed by the system ON-OFF. The luminaire comes in a modern finished in black colour, which provides the product with a lot of versatility. Measures 360 millimetres diameter and weight a total of 3.6 kilos. This luminaire, industrial Simon must be installed suspended and withstands temperatures very variables (between -15 and + 40 degrees centigrade) thanks to the quality of its materials used in the manufacturing of the same.

APPLICATION

General lighting,Intensive lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001716

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

CRI

80

LUMENS (LM)

11500 lm

IK CLASSIFICATION

08

DRIVER INCLUDED

Yes

LUMENS/W

11500 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)

4000 K

COLOR TYPE

NW

SERVICE LIFE

50.000 h

CONTROL

On/Off

LIGHTING EFFICIENCY (LM/W)

128 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

8421053194522

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

8421053194522

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

190

PACKAGING WIDTH

420

PACKAGING LENGTH

420

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

47045000

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

5.9

PACKAGING NET WEIGHT

4.8

PACKAGING WEIGHT UNIT

KGM