

Downlight 705.24 Tilt Square NW Wide Flood 1-10V White

REF. 70524130-484



BASIC INFORMATION

DESCRIPTION

This product is part of the lighting category A of the range Simon 705. It is a Downlight with a high capacity luminance. The Downlight 705.24 Square provides neutral light (NW) by using their WIDE FLOOD optics and is controlled by the system 1-10V. It has a colour temperature of 3900 K, 1.080 lumens and 15.5 Watts. Its efficiency at the time of light any room, as well as its size of 88 x 86 millimetres and its beautiful traditional white colour and make it the perfect product to departments in the home such as kitchens or bathrooms, as well as for spaces labor. Its installation is very simple by means of recessed and can be combined with other downlight of the same features according to the size of the space to light and its needs. Requires a power supply of energy 100-240 volts and 50 / 60 Hertz rate of frequency and offers a high resistance to high temperatures, being able to withstand up to 40 degrees centigrade, which contributes to extend the service life of the product, also stands out for its low power consumption.

APPLICATION

Ambient lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LUMENS/W

1080 lm/15,5W

IP RATING

IP20

ELECTRICAL CLASS

Type 2

OPTICS

Wide Flood

OPERATING TEMPERATURE RANGE (°C)

40 °C maximum

INTEGRATED POWER SUPPLY

No

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

POWER SUPPLY (V~)

100/240 V~

L70 (°C)

30,000 h at 25 °C

POWER (W)

15.5 W

COLOR TEMPERATURE (K)

3900 K

COLOR TYPE

NW

POWER SUPPLY DIMENSIONS (MM)

45x141x26 mm

CONTROL

1-10 V

LIGHTING EFFICIENCY (LM/W)

70 lm/W

SERVICE LIFE

30.000 h

CRI

80

LUMENS (LM)

1080 lm

CHROMATICS CRI ICONS

CRI
80

INSTALLATION AND MAINTENANCE

MINIMUM INSTALLATION HEIGHT

136

INSTALLATION TYPE

Flush mount

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

REGULATIONS

WARRANTY

3 years 30,000 h

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.602

PRODUCT NET WEIGHT

0.602

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053122372

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

135

PACKAGING WIDTH

145

PACKAGING LENGTH

155

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

3.034

PACKAGING VOLUME UNIT

DMQ

PACKAGING GROSS WEIGHT

0.602

PACKAGING NET WEIGHT

0.602

PACKAGING WEIGHT UNIT

KGM