

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

REF. 70524130-483



BASIC INFORMATION

DESCRIPTION

This product is part of the range of Downlight 705 of Simon Category A and is characterized by its high quality. The Downlight 705.24 Square provides a warm light (WW) using a WIDE FLOOD optics and is controlled by the system 1-10V. The Downlight has a colour temperature of 3.100 k and 1000 lumens and 15.5 Watts and requires a power supply of energy for optimal operation 100-240 volts and 50 / 60 Hertz rate of frequency. It has a size of 88 x 86 millimetres and is therefore ideal for its white, classic colour to any room, passing fully unnoticed. Its installation system is extremely simple by recessing. Depending on the size of the room to illuminate, it can be combined with other downlight according to the needs of the space. In addition, the materials with which it has been manufactured are highly resistant and allow it to withstand temperatures of up to 40 degrees centigrade.

APPLICATION

Ambient lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LUMENS/W

1000 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)

3100 K

COLOR TYPE

WW

POWER SUPPLY DIMENSIONS (MM)

45x141x26 mm

CONTROL

1-10 V

LIGHTING EFFICIENCY (LM/W)

65 lm/W

SERVICE LIFE

30.000 h

CRI

80

LUMENS (LM)

1000 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

8421053122365

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