

Downlight 725.22 Flush mount NW General IP44 Aluminium

REF. 72522933-984



BASIC INFORMATION

DESCRIPTION

This Abajo category B, is part of the range of Downlights indoor lighting 725 of the brand Simon. The Downlight 725.22 Advance supplied neutral light (NW), using a optics GENERAL- IP44 and is controlled by the classic system ON / OFF. It is characterized by a high capacity of light distribution and high functionality enlarged to all the needs of the rooms where it is. It has a very high colour temperature of 3,900 K, with 2,300 lumens and 24 Watts. Moreover, its size is also greater than usual 233 x 57 millimetres. All these features, both structure and capacity of operation, make it the perfect product lighting for large spaces where there is a need a use prolonged of light, such as offices, with many employees, or shops and large commercial warehouses as supermarkets, hairdressers. Its installation is very simple and is carried out by means of recessed in the wall or ceiling and, in addition to its beautiful aluminium colour finish contributes to its integration into the ambience of the place where it is placed. This product is designed to operate during lengthy periods without losing efficiency and, in addition to its materials respond to the last on the market, making it highly resistant and withstands high temperatures of up to 40 degrees centigrade.

APPLICATION

General lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC001744

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LUMENS (LM)

2300 lm

IP RATING

IP44

ELECTRICAL CLASS

Type 1

LUMENS/W

2300 lm/24W

OPERATING TEMPERATURE RANGE (°C)

-15 - 40 °C

INTEGRATED POWER SUPPLY

Yes

OPTICS

General

POWER SUPPLY (V~)

100/240 V~

L70 (°C)

30,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

COLOR TEMPERATURE (K)

3900 K

LIGHT BEAM APERTURE ANGLE (°)

120°

POWER (W)

24 W

CONTROL

On/Off

COLOR TYPE

NW

SERVICE LIFE

30.000 h

CRI

80

LIGHTING EFFICIENCY (LM/W)

96 lm/W

CHROMATICS CRI ICONS

CRI
80

INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES

Surface

INSTALLATION TYPE

Flush mount

MINIMUM INSTALLATION HEIGHT

107

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Quick connector

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

1.442

PRODUCT NET WEIGHT

1.442

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053116791

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

70

PACKAGING WIDTH

245

PACKAGING LENGTH

245

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

0.042

PACKAGING VOLUME UNIT

HLT

PACKAGING GROSS WEIGHT

0

PACKAGING NET WEIGHT

1.442

PACKAGING WEIGHT UNIT

KGM