Downlight 725.23 Flush mount WW General Aluminium

REF. **72523033-983**

BASIC INFORMATION

DESCRIPTION

This Downlight is part of the range of lighting in indoor 725 of the brand Simon and is category A. The Downlight 725.23 Advance is equipped with a optics GENERAL that supplied warm light (WW) to any place where it is. It has a colour temperature of 3.100 k, 1200 lumens and 14 Watts, and requires a power supply of energy 100-240 flips and 50 / 60 Hertz rate of frequency. Its control system is very simple, consisting of the classic on / Off and its installation, it is also very easy to install, by means of recessed in walls and ceilings. This, together with its beautiful aluminium colour finish, make it to be well integrated in the ambience and decorative context of any place where it is placed, adding a touch of modernity to the room. In addition, according to the needs of lighting of the local or department where it is installed, you can combine with other downlights of the same features. Its measures are 165 x 51 millimetres, and is designed to be able to withstand very low and high temperatures ranging between - 15 and 40 degrees centigrade, without losing therefore nothing of functionality.

APPLICATION	PACKAGING CONTENTS	ETIM CLASS
General lighting	1 unit	EC001744

simon

TECHNICAL INFORMATION

FREQUENCY (HZ)
50 - 60 Hz

IP RATING
IP20

OPERATING TEMPERATURE RANGE (ºC)
-15 - 40 ºC

POWER SUPPLY (V~)
100/240 V~

COLOR TEMPERATURE (K)
3100 K

CONTROL
On/Off

CRI
80

CHROMATICS CRI ICONS

CRI
80

DRIVER INCLUDED
Yes

ELECTRICAL CLASS
Type 1

INTEGRATED POWER SUPPLY
Yes

L70 (ºC)
30,000 h at 25 ºC

LIGHT BEAM APERTURE ANGLE (°)
120º

COLOR TYPE
WW

LIGHTING EFFICIENCY (LM/W)
86 lm/W

LUMENS (LM)
1200 lm

LUMENS/W
1200 lm/14W

OPTICS
General

PHOTOBIOLOGICAL CLASSIFICATION
Exempt category

POWER (W)
14 W

SERVICE LIFE
30.000 h
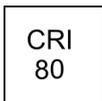
INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES
Surface

MINIMUM INSTALLATION HEIGHT
101

INSTALLATION TYPE
Flush mount

TYPE OF TERMINAL CONNECTION - FUNCTION 1
Quick connector

simon

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
0.512

PRODUCT NET WEIGHT
0.512

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053116838

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
80

PACKAGING WIDTH
195

PACKAGING LENGTH
195

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
3.042

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.512

PACKAGING WEIGHT UNIT
KGM