

DALI downlight aluminium 735.21 NW Extensive

REF. 73521333-784



BASIC INFORMATION

DESCRIPTION

Downlight 735.21, with extensive optics and electrical control DALI. It is a product specific to the series Simon 735 Downlights. It offers a very versatile and functionality of the highest quality, with its lights in neutral colour (NW). It is a luminaire of indoor category B, which has dimensions of 230 millimetres diameter and 110 millimetres of depth. This Simon Downlight 735 commitment to a colour temperature of 4000 K and 24 W power. It also has 2500 lumens. For its installation you just need to recess it into the ceiling, taking into account that the power supply is 220-240 V The finish of this luminaire Simon is in aluminium, which provides the product with a very modern appearance, suitable for combine perfectly with any decoration. The weight of the luminaire is 1.3 kilos and withstands temperatures of up to 35 degrees centigrade.

APPLICATION

General technical lighting

PACKAGING CONTENTS

1 Unit

TECHNICAL INFORMATION

FREQUENCY

50 Hz

DRIVER INCLUDED

Yes

LIGHTING EFFICIENCY (LM/W)

105 lm/W

IP RATING

IP20

ELECTRICAL CLASS

type 1

LUMENS (LM)

2500 lm

OPERATING TEMPERATURE RANGE (°C)

35 °C maximum

INTEGRATED POWER SUPPLY

Yes

LUMENS/W

2500 lm/24W

POWER SUPPLY (V~)

220/240 V~

L70 (°C)

100,000 h at 25 °C

OPTICS

Extensive

COLOR TEMPERATURE (K)

4000 K

L90 (°C)

50,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

CONTROL

DALI

LIGHT BEAM APERTURE ANGLE (°)

85°

POWER (W)

24 W

CRI

80

COLOR TYPE

NW

SERVICE LIFE

50.000 h

CHROMATICS CRI ICONS

CRI
80

INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES

Ceiling surface mount

INSTALLATION TYPE

Flush mount

MINIMUM INSTALLATION HEIGHT

150

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Quick connector

REGULATIONS

WARRANTY

5 years 50,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053136591

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

1.5

PRODUCT NET WEIGHT

1.2

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053136591

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

135

PACKAGING WIDTH

285

PACKAGING LENGTH

255

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

9811125

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

1.5

PACKAGING NET WEIGHT

1.2

PACKAGING WEIGHT UNIT

KGM