

DALI downlight aluminium 735.21 NW Medium

REF. 73521333-684



BASIC INFORMATION

DESCRIPTION

With interface of adjustment bidirectional DALI and medium optics to achieve greater angle of light, the luminaire Downlight 735.21 of Simon, provides the space a general lighting pleasant with the guarantee maximum energy efficiency thanks to have the latest LED technology. With a tone in white neutral, it has a luminous light flux 2500 lumens for NW, and a luminaire consumption of 24 W With colour temperature of 4000 K and compatible with power supplies of 220-240 Volt and 50 Hertz rate, it has a service life for L90 > 50,000 hours at 25 °C. Its compact dimension 230 x 230 x 110 mm, linked to a sophisticated finishes in aluminium and flush installation, guaranteeing the integration of the set in the space and provides a style stylish and modern adapted to all types of environments.

APPLICATION

General technical lighting

PACKAGING CONTENTS

1 Unit

ETIM CLASS

EC001744

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

Medium

COLOR TEMPERATURE (K)

4000 K

L90 (°C)

50,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

CONTROL

DALI

LIGHT BEAM APERTURE ANGLE (°)

65°

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

8421053136638

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

8421053136638

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