

Modular luminaire 726 60x60 NW DALI

REF. 72660333-884



BASIC INFORMATION

DESCRIPTION

Within the indoor lighting products of Simon luminaires, the modular form a wide catalogue, that focuses on the quality and the appearance. This is the luminaire 726 modular 60 x 60, with LEDs in colour neutral (NW) is presented in a beautiful finished in aluminium, ideal for position, place in any space that is worthwhile. This luminaire Simon has a colour temperature of 4000 K and 3200 lumens, with a power of 39 W The product weight a total of 2,6 kilos and its dimensions are 595 millimetres. Thanks to its quality offers infinite hours of life at full performance. It can also be installed low temperatures very varied (-15 and + 40 degrees centigrade). The luminaire has a power supply of 100-240 V and its electrical control is DALI. It also has optics Opal. The optimum installation of the product it must be done in false ceiling, with hardware.

DIFFUSER MATERIAL

PMMA

APPLICATION

General lighting

PACKAGING CONTENTS

1 unit

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LUMENS (LM)

3200 lm

IP RATING

IP20

ELECTRICAL CLASS

Tipo 2

LUMENS/W

3200 lm/39W

OPERATING TEMPERATURE RANGE (°C)

-15 - 40 °C

INTEGRATED POWER SUPPLY

No

OPTICS

General

POWER SUPPLY (V~)

100/240 V~

L70 (°C)

30,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempted category

COLOR TEMPERATURE (K)

4000 K

LIGHT BEAM APERTURE ANGLE (°)

120°

POWER (W)

39 W

CONTROL

DALI

COLOR TYPE

NW

SERVICE LIFE

30.000 h

CRI

80

LIGHTING EFFICIENCY (LM/W)

82 lm/W

CHROMATICS CRI ICONS

CRI
80

PHOTOMETRY ASSETS – CONICAL

0.5	1.48 1.55	E(0°)	4411
		E(C90)	386
		E(C0)	354
1.0	2.97 3.09	E(0°)	1103
		E(C90)	97
		E(C0)	89
1.5	4.45 4.64	E(0°)	490
		E(C90)	43
		E(C0)	39
2.0	5.93 6.18	E(0°)	276
		E(C90)	24
		E(C0)	22
2.5	7.41 7.73	E(0°)	176
		E(C90)	15
		E(C0)	14
3.0	8.90 9.27	E(0°)	123
		E(C90)	11
		E(C0)	10

Separación [m]

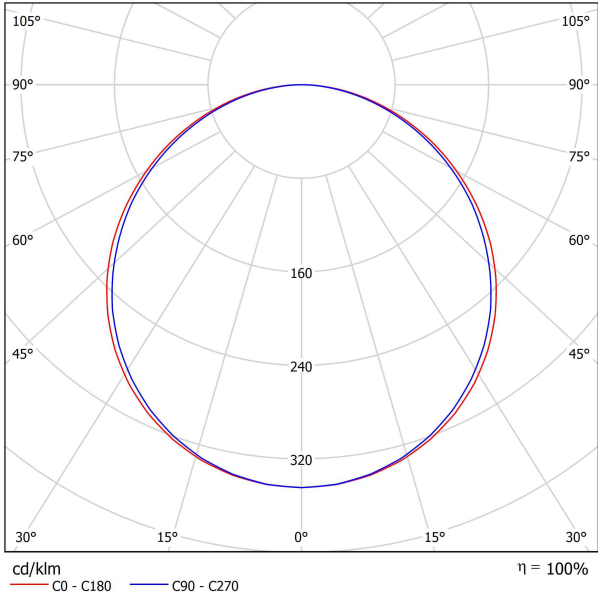
Diámetro cónico [m]

Intensidad lumínica [lx]

C0 - C180 (Semiángulo de dispersión: 114.2°)

C90 - C270 (Semiángulo de dispersión: 112.0°)

PHOTOMETRY ASSETS – POLAR



INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES

Plaster ceiling, surface mount, flush mount, concealed profile and suspended

MINIMUM INSTALLATION HEIGHT

250

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

INSTALLATION TYPE

False ceiling, visible hardware

REGULATIONS

WARRANTY

3 years 30,000 h

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING MEASUREMENT
UNIT
MMT

UNITARY PACKAGING WIDTH
0

PACKAGING EAN
8421053194003

PACKAGING VOLUME
25918750

UNITARY PACKAGING LENGTH
0

UNITS CONTAINED PACKAGING
1

PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING VOLUME
0

PACKAGING HEIGHT
55

PACKAGING GROSS WEIGHT
3

UNITARY PACKAGING GROSS
WEIGHT
3

PACKAGING WIDTH
725

PACKAGING NET WEIGHT
2.1

PRODUCT NET WEIGHT
2.1

PACKAGING LENGTH
650

PACKAGING WEIGHT UNIT
KGM