

Modular luminaire 726 60x60 Low Glare CW

REF. 72660033-685



BASIC INFORMATION

DESCRIPTION

This is the luminaire 726 modular 60 x 60 LowGlare, with LEDs in cold colour (CW). It belongs to the series Simon 726 modular luminaires. Is displayed in a stylish finished in aluminium colour and its optics is microprismatic. Also, it is a product of indoor lighting of the highest quality, it can withstand temperatures variables (between -15 and + 50 degrees centigrade). The luminaire Simon is category B, its temperature of the colour is 5000 K and has 3200 lumens and a power 39 W. To the electric control of the product, Simon has opted for the simple system ON-OFF, providing this functionality and simplicity. Must be installed in a false ceiling, with the hardware. The dimensions of this luminaire are 595 millimetres and its weight is 2,6 kilos. This is, a product, perfect for the indoor lighting, which lawyer by maintaining the appearance of each space in which it is settled installed.

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

Microprismatic

POWER SUPPLY (V~)

220/240 V~

L70 (°C)

30,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempted category

COLOR TEMPERATURE (K)

5000 K

LIGHT BEAM APERTURE ANGLE (°)

90°

POWER (W)

39 W

CONTROL

On/Off

COLOR TYPE

CW

SERVICE LIFE

30.000 h

CRI

80

LIGHTING EFFICIENCY (LM/W)

82 lm/W

CHROMATICS CRI ICONS

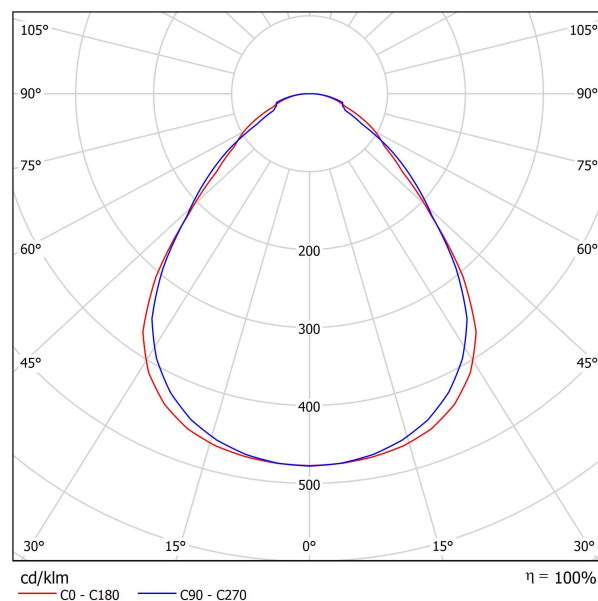
CRI
80

PHOTOMETRY ASSETS – CONICAL

0.5	0.96 0.96	E(0°) 6107 E(C90) 1153 E(C0) 1146
1.0	1.92 1.92	E(0°) 1527 E(C90) 288 E(C0) 286
1.5	2.88 2.89	E(0°) 679 E(C90) 128 E(C0) 127
2.0	3.84 3.85	E(0°) 382 E(C90) 72 E(C0) 72
2.5	4.79 4.81	E(0°) 244 E(C90) 46 E(C0) 46
3.0	5.75 5.77	E(0°) 170 E(C90) 32 E(C0) 32

Separación [m] Diámetro cónico [m] Intensidad luminica [lx]
 — C0 - C180 (Semiángulo de dispersión: 87.8°)
 — C90 - C270 (Semiángulo de dispersión: 87.6°)

PHOTOMETRY ASSETS – POLAR



INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES

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

MINIMUM INSTALLATION HEIGHT

250

INSTALLATION TYPE

False ceiling, visible hardware

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

Screw

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
8421053193860

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