

Modular luminaire 726 120x30 Low Glare CW

REF. 72661033-685



BASIC INFORMATION

DESCRIPTION

This is the luminaire 726 modular 120 x 30 LowGlare, with LEDs in cold colour (CW). It belongs to the series Simon 726 modular luminaires. It has 3200 lumens, with a power of 39 W and its temperature of the colour is 5000 K. It is presented in a beautiful finished in aluminium colour, which provides the product of indoor lighting widely versatility in terms of the appearance. The optics from this luminaire Simon is microprismatic and its power supply is 220-240 V The frequency of this product is 50-60 Hz. Thanks to the quality of the materials with which it is manufactured, withstands temperatures varied, ranging from the most low and the highest. The luminaire measures 1195 x 295 millimetres and has a weight exact of 2,6 kilos. The electric control of the product is performed by the system ON-OFF. Its installation must be carried out on false ceiling, with the 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

Type 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

Exempt 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

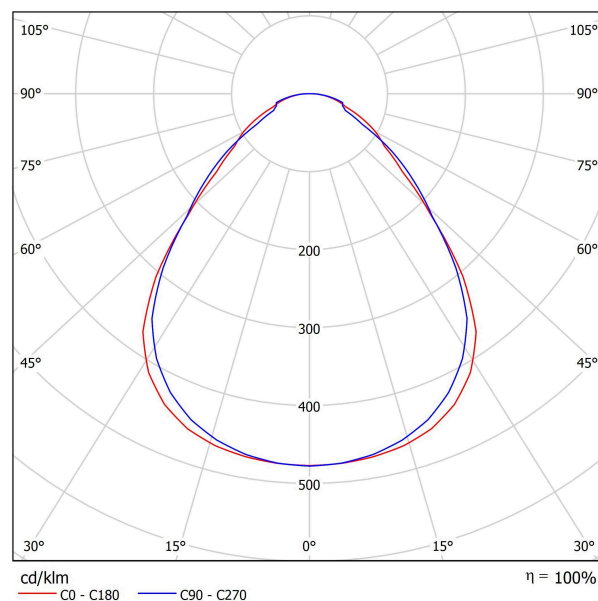
PHOTOMETRY ASSETS – CONICAL

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
8421053194041

PACKAGING VOLUME
17934000

UNITARY PACKAGING LENGTH
0

UNITS CONTAINED PACKAGING
1

PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING VOLUME
0

PACKAGING HEIGHT
1281

PACKAGING GROSS WEIGHT
0

UNITARY PACKAGING GROSS
WEIGHT
3

PACKAGING WIDTH
40

PACKAGING NET WEIGHT
2.1

PRODUCT NET WEIGHT
2.1

PACKAGING LENGTH
350