

Modular luminaire 726 120x30 Low Glare WW

REF. 72661033-683



BASIC INFORMATION

DESCRIPTION

Luminaire 726 modular 120 x 30 LowGlare, with lights led in warm colour (WW). It is part of the Simon series of modular luminaires 726. In this series we can find all kinds of products, perfect for the indoor lighting quality. This luminaire, in particular, is category B has 2900 lumens and a power 39 W The temperature of the colour is 3000 K and its microprismatic optics. The power supply of the luminaire is 220-240 V. Its design is presented with a stylish and versatile finished in aluminium. It measures 1195 x 295 millimetres and a weight exact of 2,6 kilos. The frequency of the product is of 50-60 Hz and withstands temperatures very variables (between -15 and + 40 degrees centigrade). The correct installation of the luminaire is made in false ceiling with the hardware needed.

DIFFUSER MATERIAL

PMMA

PACKAGING CONTENTS

1 unit

APPLICATION

General lighting

ETIM CLASS

EC002892

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DRIVER INCLUDED

Yes

LUMENS (LM)

2900 lm

IP RATING

IP20

ELECTRICAL CLASS

Type 2

LUMENS/W

2900 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)

3000 K

LIGHT BEAM APERTURE ANGLE (°)

90°

POWER (W)

39 W

CONTROL

On/Off

COLOR TYPE

WW

SERVICE LIFE

30.000 h

CRI

80

LIGHTING EFFICIENCY (LM/W)

74 lm/W

CHROMATICS CRI ICONS

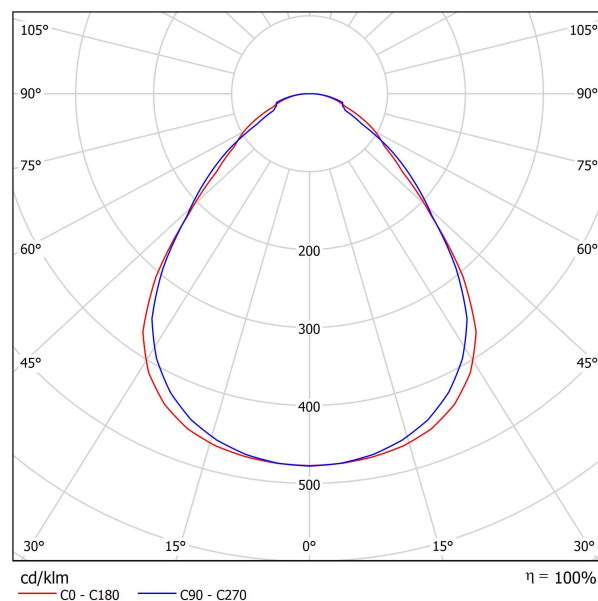
CRI
80

PHOTOMETRY ASSETS – CONICAL

0.5	0.96 0.96	E(0°) 5534 E(C90) 1045 E(C0) 1038
1.0	1.92 1.92	E(0°) 1384 E(C90) 261 E(C0) 260
1.5	2.88 2.89	E(0°) 615 E(C90) 116 E(C0) 115
2.0	3.84 3.85	E(0°) 346 E(C90) 65 E(C0) 65
2.5	4.79 4.81	E(0°) 221 E(C90) 42 E(C0) 42
3.0	5.75 5.77	E(0°) 154 E(C90) 29 E(C0) 29

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
8421053194027

PACKAGING VOLUME
2598750

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

PACKAGING WEIGHT UNIT
KGM