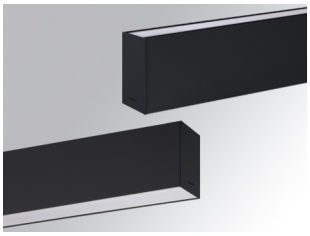
Product datasheet

FIL45

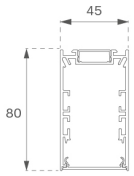
F41SF112MOIP940DB



FIL45 SUR 1120 4000 9NW D/I OP COMF DA B

Description:

Suspended structure model FIL45 SUR 1120 D/I LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with direct-indirect distribution, with an opal comfort diffuser made of a translucent polycarbonate diffuser and an optical film to achieve a controlled light distribution and low UGR<16 and indirect opal polycarbonate diffuser. Model for LED MID-POWER, colour temperature 4000K with CRI90 and with electronic wiring Dali included. With IP20, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED life time: 70.000 L80 B10. Available finishes: White, black and grey. Environmental Product Declaration - EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.



Finish: Matte black RAL 9011

Dimensions: 1.120 x 45 x 80 mm **Weight:** 2.728 g

Installation: Surface

TECHNICAL SPECIFICATIONS:

Light output:	3.168 lm	**ºK :**	4000
Plum:	31,8W	**CRI :**	90
Efficacy:	99,6 lm/w	**MacAdam:**	3
UGR:	<16	**Power Supply:**	220-240V 50/60Hz
Type:	MID POWER LED	**Gear:**	Adjustable DALI
LED Lifetime:	70.000 L80 B10 (Ta=25ºC)		
Power:	26,4W		

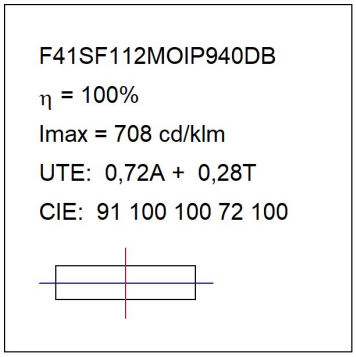
Light output tolerance +/- 10%

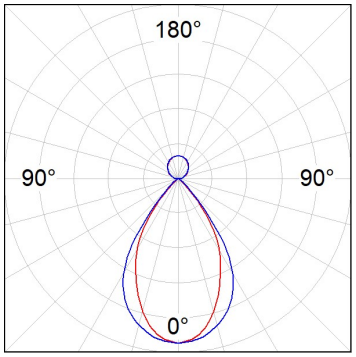
CUSTOM MADE OPTIONS:

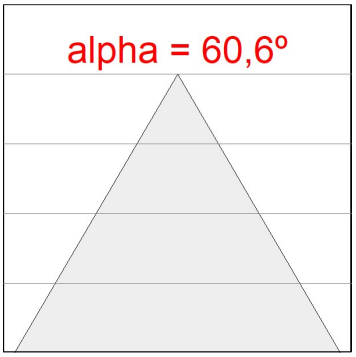
FIL45

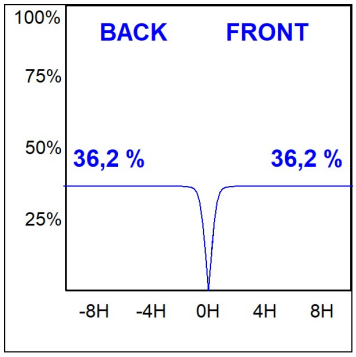
F41SF112MOIP940DB **FIL45 SUR 1120 4000 9NW D/I OP COMF DA B**

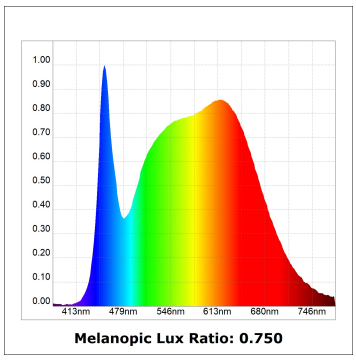
PHOTOMETRIC DATA :

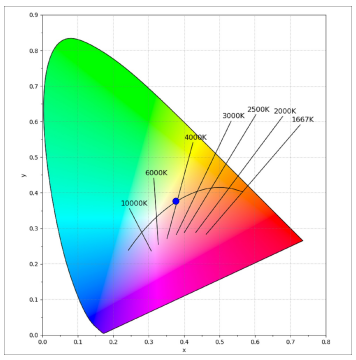


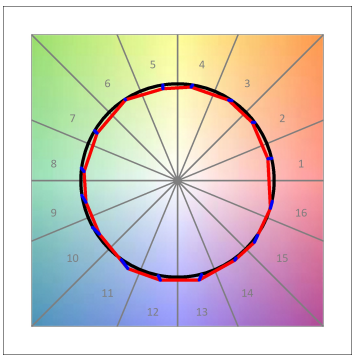


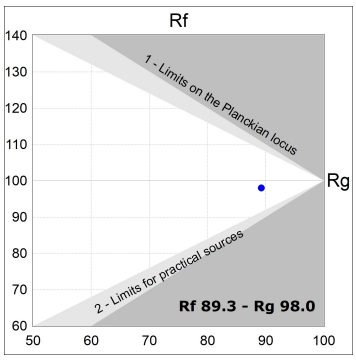












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Data according to regulations 2019/2020/EU and 2019/2015/EU

ACCESORIES :

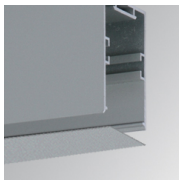
Assembly

Product code: F42JO

Description: FIL45 ACC. SU/RE INTM JOINT B

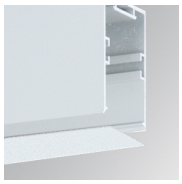
Product code: F4COX/MMB

Description: FIL 45 ACC. COVER X/MM BK.



Product code: F4COX/MMG

Description: FIL 45 ACC. COVER X/MM GR.



Product code: F4COX/MMW

Description: FIL 45 ACC. COVER X/MM WH.

Product code: F4FX50B

Description: ACC. WALL BRACKET FIL45 50MM BK.

Product code: F4FX50G

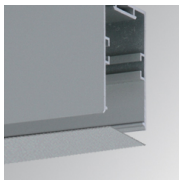
Description: ACC. WALL BRACKET FIL45 50MM GR.

Product code: F4FX50W

Description: ACC. WALL BRACKET FIL45 50MM WH.

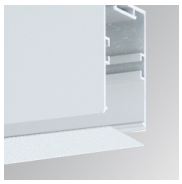
Product code: F4PRSUX/MMB

Description: FIL 45 ACC. SUS PROFIL X/MM BK.



Product code: F4PRSUX/MMG

Description: FIL 45 ACC. SUS PROFIL X/MM GR.



Product code: F4PRSUX/MMW

Description: FIL 45 ACC. SUS PROFIL X/MM WH.

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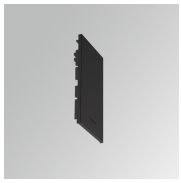
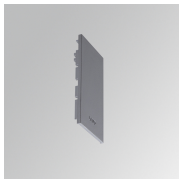


Product code:	Description:
F4SUECB	FIL45 ACC. SUR END COVER BK.



Product code:	Description:
F4SUECG	FIL45 ACC. SUR END COVER GR.

Product code:	Description:
F4SUECW	FIL45 ACC. SUR END COVER WH.

ACCESORIES :

Suspension

Product code:	Description:
F4SUCAEMFA1000NB	ACC. ELECMEC FIL45 QUICK SUSP 1M BK.
F4SUCAEMFA4000NB	ACC. ELECMEC FIL45 QUICK SUSP 4M BK.

Product code:	Description:
F4SUCAEMFA1000NG	ACC. ELECMEC FIL45 QUICK SUSP 1M GR.
F4SUCAEMFA4000NG	ACC. ELECMEC FIL45 QUICK SUSP 4M GR.

Product code:	Description:
F4SUCAEMFA1000NW	ACC. ELECMEC FIL45 QUICK SUSP 1M WH.
F4SUCAEMFA4000NW	ACC. ELECMEC FIL45 QUICK SUSP 4M WH.

Product code:	Description:
F4SUCAWI1000DB	ACC. ELECMEC FIL45 QUICK SUSP 1M 5P BK.
F4SUCAWI4000DB	ACC. ELECMEC FIL45 QUICK SUSP 4M 5P BK.

Product code:	Description:
F4SUCAWI1000DG	ACC. ELECMEC FIL45 QUICK SUSP 1M 5P GR.
F4SUCAWI4000DG	ACC. ELECMEC FIL45 QUICK SUSP 4M 5P GR.

Product code:	Description:
F4SUCAWI1000DW	ACC. ELECMEC FIL45 QUICK SUSP 1M 5P WH.
F4SUCAWI4000DW	ACC. ELECMEC FIL45 QUICK SUSP 4M 5P WH.

Product code:	Description:
F4SUWIDE1000G	FIL45 ACC. QUICK STEEL CABLE 1M NK.

Product code:	Description:
F4SUWIDE4000G	FIL45 ACC. QUICK STEEL CABLE 4M NK.

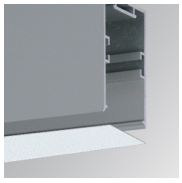
ACCESORIES :

Support

Product code:	Description:
F4FX15G	FIL45 ACC. CEILING BRACKET 15MM GR.

ACCESORIES :

Optical



Product code:	Description:
F4DIX/MMOP	FIL 45 ACC. OPAL DIFFUSER X/MM

ACCESORIES :

Adjustment and control

Product code:	Description:
F41EMG3HDWB	ACC.FIL45 DOWNLIGHT EMERGENCIA 3H BK

Product code:	Description:
F41EMG3HDWG	ACC.FIL45 DOWNLIGHT EMERGENCIA 3H GR

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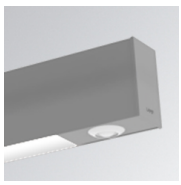
Product code:	Description:
F41EMG3HDWW	ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH

Product code:	Description:
F41LIGHTSNDB	ACC.FIL45 SENSOR BASIC ILD DALI-2 BK



Product code:	Description:
F41LIGHTSNDG	ACC.FIL45 SENSOR BASIC ILD DALI-2 GR

Product code:	Description:
F41LIGHTSNDW	ACC.FIL45 SENSOR BASIC ILD DALI-2 WH