Product datasheet

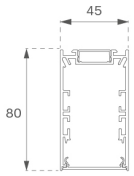
FIL45

F41SF112MOPR840NB

FIL45 SUR 1120 2600 NW OP COMF BK.

Description:

Suspended or mounted surface structure model FIL45 SUR 1120 2600 NW OP COMF BK., LAMP brand. Made of extruded aluminium painted in matt black with an opal comfort diffuser made of a translucent polycarbonate diffuser and an optical film to achieve a controlled light distribution and low glare level, less than UGR 19. Model for LED MID-POWER, neutral white color temperature and control ge ar included. With IP20, IK07 protection rating. Insulation class I. Photobiological safety group 0.



Finish: Matte black RAL 9011

Dimensions: 1.120 x 45 x 80 mm **Weight:** 2.400 g

IEE : A+

Installation: Surface

TECHNICAL SPECIFICATIONS:

Light output:	1.754 lm	**ºK :**	4000
Plum:	17.5W	**CRI :**	80
Efficacy:	100,2 lm/w	**MacAdam:**	3
UGR:	18	**Power Supply:**	220-240V 50/60Hz
Type:	MID POWER TRIDONIC	**Gear:**	Electronic
LED Lifetime:	70.000 L80 B10		
Power:	16W		

CUSTOM MADE OPTIONS:

FIL45

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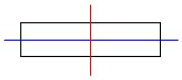
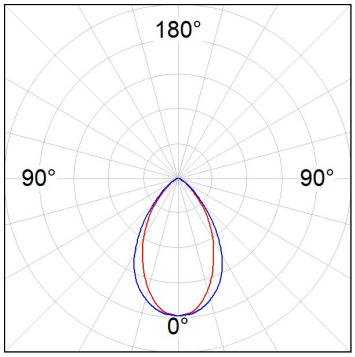
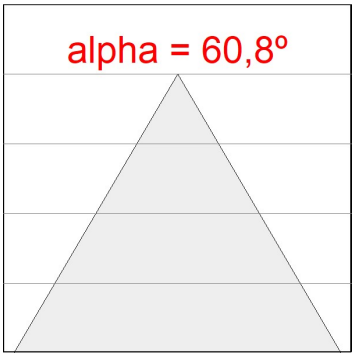
PHOTOMETRIC DATA :

F41SF112MOPR840NB
η = 99%
Imax = 788 cd/klm
UTE: 0,99B
CIE: 76 96 100 100 99







H (m)	D (m)	Emax	Emed
1	1,17	1278	789
2	2,35	320	197
3	3,52	142	88
4	4,69	80	49

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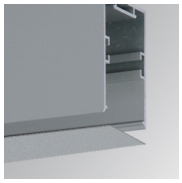
Complies with the Directive 2010/30/UE

ACCESORIES :

Assembly

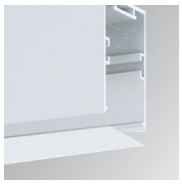
Product code: F4COX/MMB

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

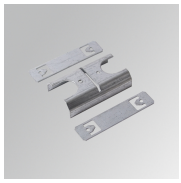
Description: ACC. WALL BRACKET FIL45 50MM BK.

Product code: F4FX50G

Description: ACC. WALL BRACKET FIL45 50MM GR.

Product code: F4FX50W

Description: ACC. WALL BRACKET FIL45 50MM WH.

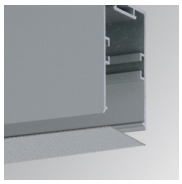


Product code: F4JO

Description: FIL45 ACC. INTM JOINT B

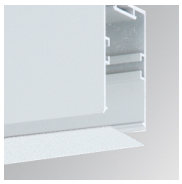
Product code: F4PRSUX/MMB

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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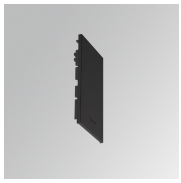
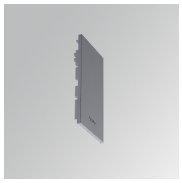
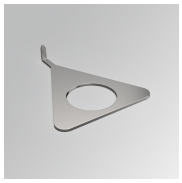


Product code:	Description:
F4SUECB	FIL45 ACC. SUR END COVER BK.



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

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



Product code:	Description:
F4TORFG	FIL45 ACC. TOOL REMOVE REFLECTOR

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.

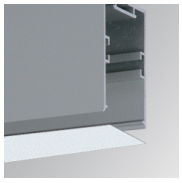
ACCESORIES :

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

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