Product datasheet

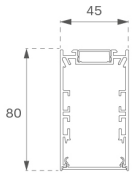
FIL45

F41SF084MOIO830DG

FIL45 SUR 840 2550 WW D/I OPAL DALI GR.

Description:

Suspended or mounted surface structure model FIL45 SUR 840 D/I LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with direct-indirect distribution, with opal polycarbonate diffuser. Model for LED MID-POWER, colour temperature 3000K with CRI80 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: Gloss grey

Dimensions: 840 x 45 x 80 mm **Weight:** 2.000 g

Installation: Surface

TECHNICAL SPECIFICATIONS:

Light output:	1.913 lm	**ºK :**	3000
Plum:	22,1W	**CRI :**	80
Efficacy:	86,5 lm/w	**MacAdam:**	3
Type:	MID POWER LED	**Power Supply:**	220-240V 50/60Hz
LED Lifetime:	70.000 L80 B10 (Ta=25ºC)	**Gear:**	Adjustable DALI
Power:	18W		

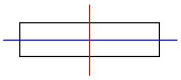
Light output tolerance +/- 10%

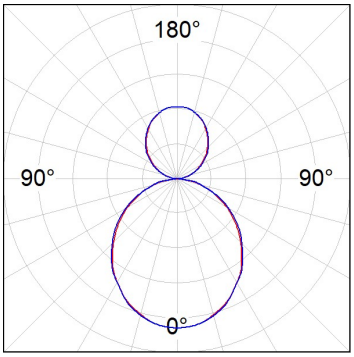
CUSTOM MADE OPTIONS:

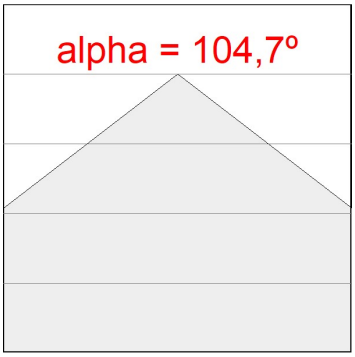
F41SF084MOIO830DG **FIL45 SUR 840 2550 WW D/I OPAL DALI GR.**

PHOTOMETRIC DATA :

F41SF084MOIO830NG
η = 100%
Imax = 257 cd/klm
UTE: 0,68E + 0,33T
CIE: 49 81 97 67 100







H (m)	D (m)	Emax	Emed
1	2,59	473	163
2	5,18	118	41
3	7,77	53	18
4	10,36	30	10

ACCESORIES :

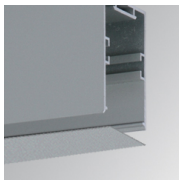
Assembly

Product code: F42JO

Description: FIL45 ACC. SU/RE INTM JOINT B

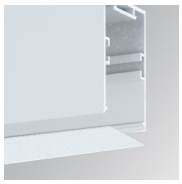
Product code: F4COX/MMB

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

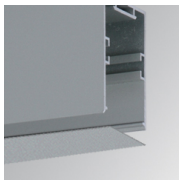
Description: ACC. WALL BRACKET FIL45 50MM GR.

Product code: F4FX50W

Description: ACC. WALL BRACKET FIL45 50MM WH.

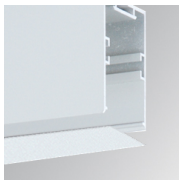
Product code: F4PRSUX/MMB

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



Product code: F4PRSUX/MMG

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

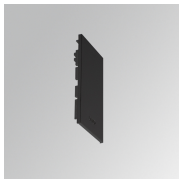


Product code: F4PRSUX/MMW

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

LAMP reserves the right to change the technical specifications of their products. These changes will allow the continual improvement of the products and will also ensure the conformity to current legal changes. Updated information is always available in our website www.lamp.es

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



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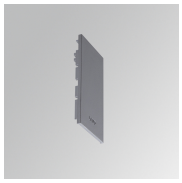
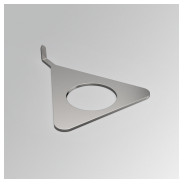
F4SUECB	FIL45 ACC. SUR END COVER BK.



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.

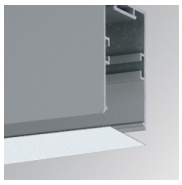
Product code:	Description:
F4SUCAWI1000DW	ACC. ELECMEC FIL45 QUICK SUSP 1M 5P WH.
F4SUCAWI4000DW	ACC. ELECMEC FIL45 QUICK SUSP 4M 5P WH.

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

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

ACCESORIES :

Optical



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

ACCESORIES :

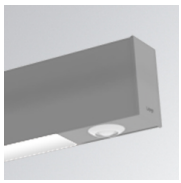
Adjustment and control

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

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

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