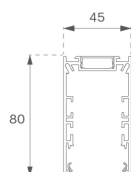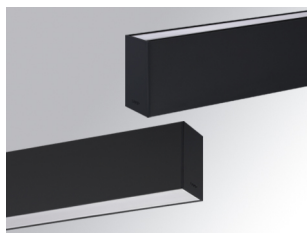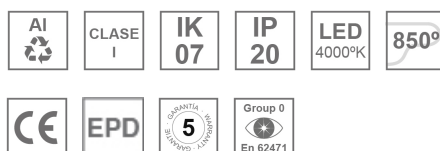**LAMP**
Worktitude for light

F41SF140MOIO840NB

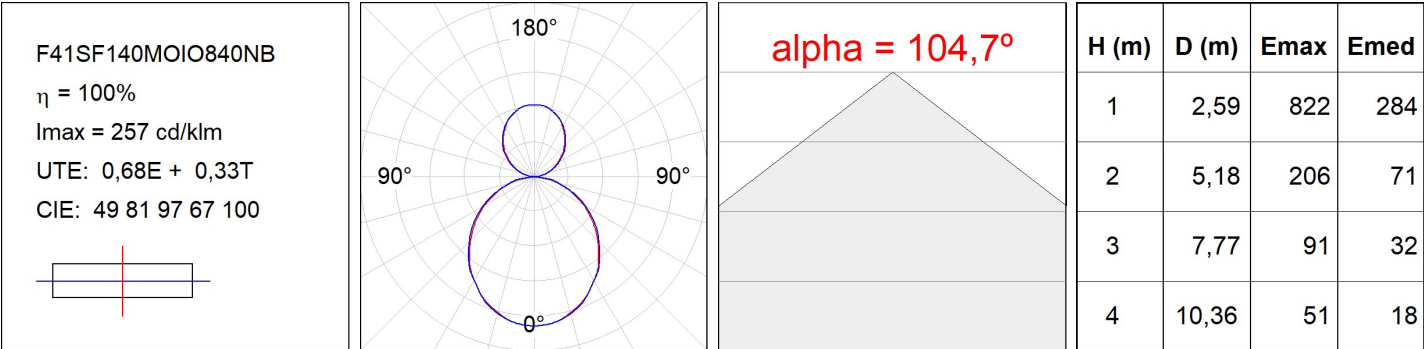**FIL45 SUR 1400 5000 NW D/I OPAL BK.**

Description:

Suspended or mounted surface structure model FIL45 SUR 1400 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 4000K with CRI80 and with electronic wiring 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:	1.400 x 45 x 80 mm
Weight:	3.200 g

Installation: Surface

TECHNICAL SPECIFICATIONS:

Light output:	3.326 lm	**ºK :**	4000
Plum:	33,3W	**CRI :**	80
Efficacy:	99,8 lm/w	**MacAdam:**	3
Type:	MID POWER LED	**Power Supply:**	220-240V 50/60Hz
LED Lifetime:	70.000 L80 B10 (Ta=25ºC)	**Gear:**	Electronic
Power:	30W		

Light output tolerance +/- 10%

AI | CLASE I | IK 07 | IP 20 | LED 4000ºK | 850º

CE | EPD | GARANTIA 5 WARRANTY GARANTIE | Group 0 En 62471

CUSTOM MADE OPTIONS:

1-10V | | | Bluetooth | CRI | ↑lm | | L | RAW | PUSH | K | WB

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LAMP
Worktitude for light

F41SF140MOIO840NB   **FIL45 SUR 1400 5000 NW D/I OPAL BK.**

PHOTOMETRIC DATA :

F41SF140MOIO840NB

η = 100%

Imax = 257 cd/klm

UTE: 0,68E + 0,33T

CIE: 49 81 97 67 100

alpha = 104,7°

H (m)	D (m)	Emax	Emed
1	2,59	822	284
2	5,18	206	71
3	7,77	91	32
4	10,36	51	18

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ACCESORIES :

Assembly

Product code:	**Description:**
F42JO	FIL45 ACC. SU/RE INTM JOINT B
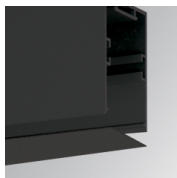
Product code:	**Description:**
F4COX/MMB	FIL 45 ACC. COVER X/MM BK.
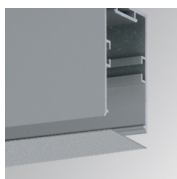
Product code:	**Description:**
F4COX/MMG	FIL 45 ACC. COVER X/MM GR.

Product code:	**Description:**
F4COX/MMW	FIL 45 ACC. COVER X/MM WH.

Product code:	**Description:**
F4FX50B	ACC. WALL BRACKET FIL45 50MM BK.

Product code:	**Description:**
F4FX50G	ACC. WALL BRACKET FIL45 50MM GR.

Product code:	**Description:**
F4FX50W	ACC. WALL BRACKET FIL45 50MM WH.
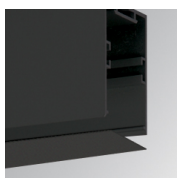
Product code:	**Description:**
F4PRSUX/MMB	FIL 45 ACC. SUS PROFIL X/MM BK.
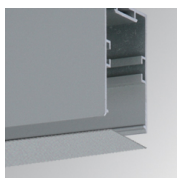
Product code:	**Description:**
F4PRSUX/MMG	FIL 45 ACC. SUS PROFIL X/MM GR.

Product code:	**Description:**
F4PRSUX/MMW	FIL 45 ACC. SUS PROFIL X/MM WH.

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Product code:

F4SUECB

Description:

FIL45 ACC. SUR END COVER BK.

Product code:

F4SUECG

Description:

FIL45 ACC. SUR END COVER GR.

Product code:

F4SUECW

Description:

FIL45 ACC. SUR END COVER WH.
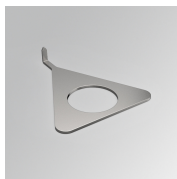

Product code:

F4TORFG

Description:

FIL45 ACC. TOOL REMOVE REFLECTOR

ACCESORIES :

Suspension

Product code:

F4SUCAEMFA1000NB
F4SUCAEMFA4000NB

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M BK.
ACC. ELECMEC FIL45 QUICK SUSP 4M BK.

Product code:

F4SUCAEMFA1000NG
F4SUCAEMFA4000NG

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M GR.
ACC. ELECMEC FIL45 QUICK SUSP 4M GR.

Product code:

F4SUCAEMFA1000NW
F4SUCAEMFA4000NW

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M WH.
ACC. ELECMEC FIL45 QUICK SUSP 4M WH.

Product code:

F4SUCAWI1000DB
F4SUCAWI4000DB

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P BK.
ACC. ELECMEC FIL45 QUICK SUSP 4M 5P BK.

Product code:

F4SUCAWI1000DG
F4SUCAWI4000DG

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P GR.
ACC. ELECMEC FIL45 QUICK SUSP 4M 5P GR.

Product code:

F4SUCAWI1000DW
F4SUCAWI4000DW

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P WH.
ACC. ELECMEC FIL45 QUICK SUSP 4M 5P WH.

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Product code:	Description:		Product code:	Description:
F4SUWIDE1000G	FIL45 ACC. QUICK STEEL CABLE 1M NK.		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:		Product code:	Description:
F41EMG3HDWB	ACC.FIL45 DOWNLIGHT EMERGENCIA 3H BK		F41EMG3HDWG	ACC.FIL45 DOWNLIGHT EMERGENCIA 3H GR
F41EMG3HDWW	ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH		F41LIGHTSNDB	ACC.FIL45 SENSOR BASIC ILD DALI-2 BK
F41LIGHTSNDG	ACC.FIL45 SENSOR BASIC ILD DALI-2 GR		F41LIGHTSNDW	ACC.FIL45 SENSOR BASIC ILD DALI-2 WH

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