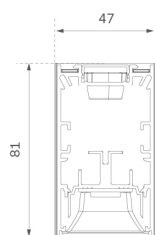


F42SF084MOTE940DB

**FIL45 G2 SUR 840 1680 9NW TECH DALI BK****Description:**

LAMP suspended or surface mounted structure FIL45 G2 SUR 840 . Manufactured from extruded aluminum with an 80% recycling rate, optic and black mat polycarbonate reflector TECH ULTRACONFORT to control light distribution and reduce glare UGR <15. Model for LED MID-POWER, colour temperature 4000K and IRC90. Electronic DALI gear included. IP20, IK07 ratings. Insulation Class I. Photobiological safety group 0. LED life time: 90.000 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:** 838 x 45 x 80 mm**Weight:** 2.010 g**Installation:** Surface**TECHNICAL SPECIFICATIONS:**

Light output:	1.371 lm	°K :	4000
Plum:	12,2W	CRI :	90
Efficacy:	112,4 lm/w	R9 :	67
UGR:	<15	MacAdam:	3
Type:	MID POWER	Power Supply:	220-240V 50/60Hz
LED Lifetime:	90.000 L80 B10 (Ta=25°C)	Gear:	Adjustable DALI
Power:	10W		

Light output tolerance +/- 10%**CUSTOM MADE OPTIONS:**

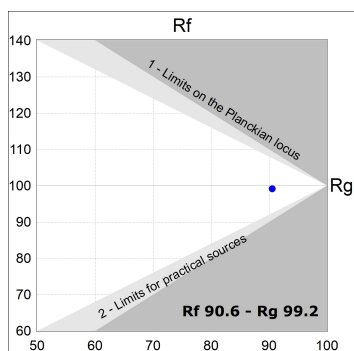
PHOTOMETRIC DATA :

F42SF084MOTE940DB

$$\eta = 100\%$$
$$I_{\max} = 906 \text{ cd/klm}$$

UTE: 1,00A

CIE: 92 100 100 100 100

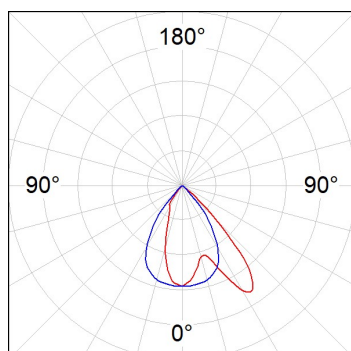
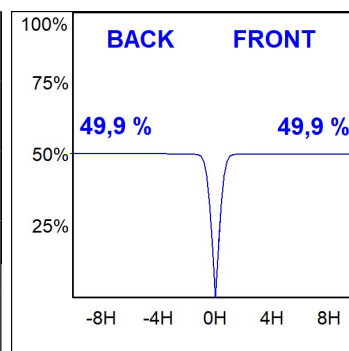
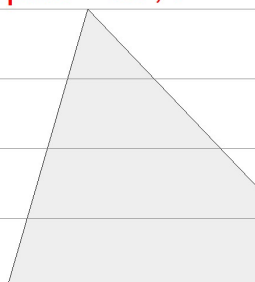


F42RE112MOTA940NG

$$\eta = 100\%$$
$$I_{\max} = 1070 \text{ cd/klm}$$

UTE: 1,00A

CIE: 85 100 100 100 100


$$\alpha = 87,1^\circ$$


ACCESORIES :

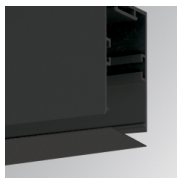
Assembly

**Product code:**

F42JO

Description:

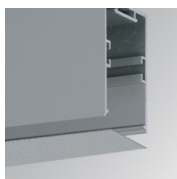
FIL45 ACC. SU/RE INTM JOINT B

**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:

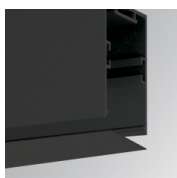
ACC. WALL BRACKET FIL45 50MM GR.

**Product code:**

F4FX50W

Description:

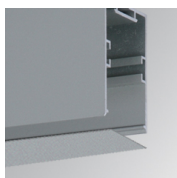
ACC. WALL BRACKET FIL45 50MM WH.

**Product code:**

F4PRSUX/MMB

Description:

FIL 45 ACC. SUS PROFIL X/MM BK.

**Product code:**

F4PRSUX/MMG

Description:

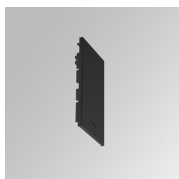
FIL 45 ACC. SUS PROFIL X/MM GR.

**Product code:**

F4PRSUX/MMW

Description:

FIL 45 ACC. SUS PROFIL X/MM WH.

**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.

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.



Product code:

F4SUWIDE1000G

Description:

FIL45 ACC. QUICK STEEL CABLE 1M NK.



Product code:

F4SUWIDE4000G

Description:

FIL45 ACC. QUICK STEEL CABLE 4M NK.

ACCESORIES :

Support



Product code:

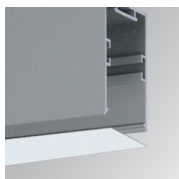
F4FX15G

Description:

FIL45 ACC. CEILING BRACKET 15MM GR.

ACCESORIES :

Optical



Product code:

F4DIX/MMOP

Description:

FIL 45 ACC. OPAL DIFFUSER X/MM

ACCESORIES :

Adjustment and control



Product code:

F41EMG3HDWB

Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H BK



Product code:

F41EMG3HDWG

Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H GR

FIL45



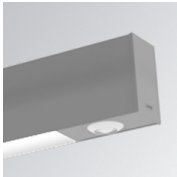
Product code:
F41EMG3HDWW

Description:
ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH



Product code:
F41LIGHTSNDB

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



Product code:
F41LIGHTSNDG

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



Product code:
F41LIGHTSNDW

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