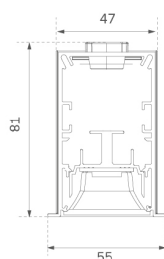


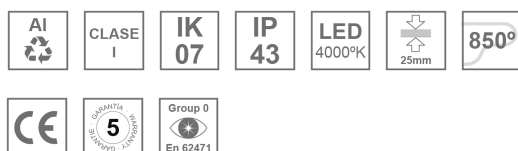
F42RE084MOTe940DB

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

LAMP recessed structure FIL45 G2 REC 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 55 x 76 mm**Weight:** 2.160 g**Installation:** Recessed**Recessing measures:** 846 x 51 x 0 mm**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 :

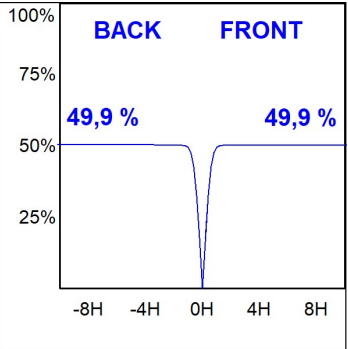
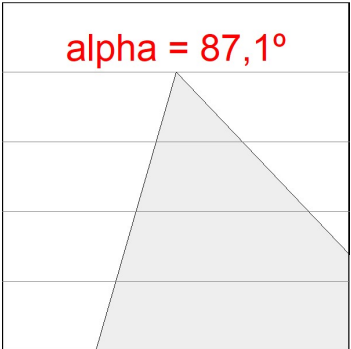
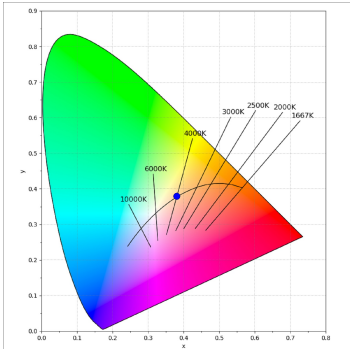
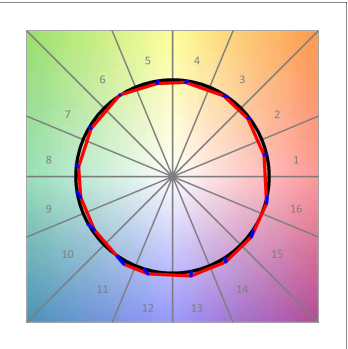
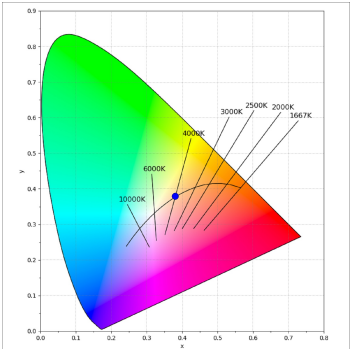
F42RE084MOTE940DB

η = 100%

I_{max} = 906 cd/klm

UTE: 1,00A

CIE: 92 100 100 100 100



ACCESORIES :

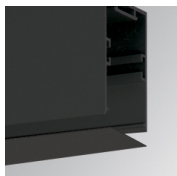
Assembly

**Product code:**

F42JO

Description:

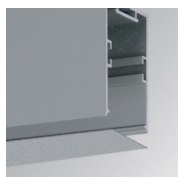
FIL45 ACC. SU/RE INTM JOINT B

**Product code:**

F4COX/MMB

Description:

FIL 45 ACC. COVER X/MM BK.

**Product code:**

F4COX/MMG

Description:

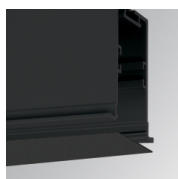
FIL 45 ACC. COVER X/MM GR.

**Product code:**

F4COX/MMW

Description:

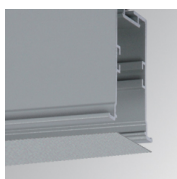
FIL 45 ACC. COVER X/MM WH.

**Product code:**

F4PRREX/MMB

Description:

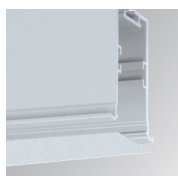
FIL 45 ACC. REC PROFIL X/MM BK.

**Product code:**

F4PRREX/MMG

Description:

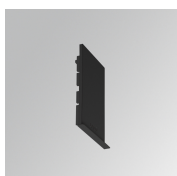
FIL 45 ACC. REC PROFIL X/MM GR.

**Product code:**

F4PRREX/MMW

Description:

FIL 45 ACC. REC PROFIL X/MM WH.

**Product code:**

F4REECB

Description:

FIL45 ACC. REC END COVER BK.

**Product code:**

F4REECG

Description:

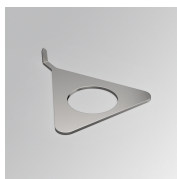
FIL45 ACC. REC END COVER GR.

**Product code:**

F4REECW

Description:

FIL45 ACC. REC END COVER WH.



Product code:

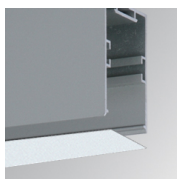
F4TORFG

Description:

FIL45 ACC. TOOL REMOVE REFLECTOR

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



Product code:

F41EMG3HDWW

Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH

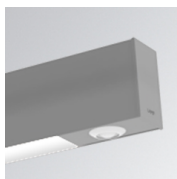


Product code:

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