

F42RE168MOTA940DB

**FIL45 G2 REC 1680 3360 9NW TECH ASY D BK****Description:**

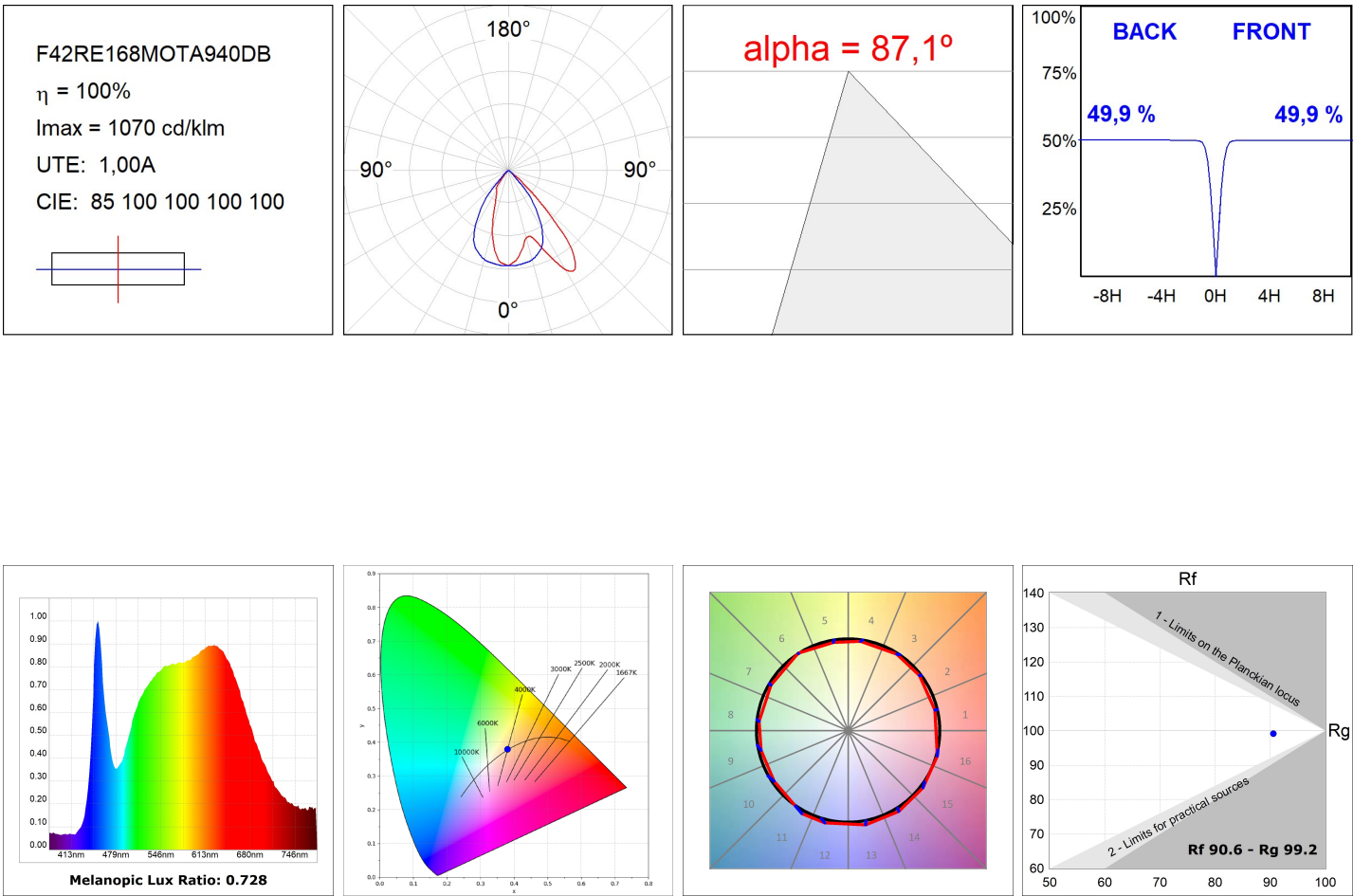
LAMP recessed structure FIL45 G2 REC 1680. Manufactured from extruded aluminum with an 80% recycling rate, asymmetrical optic and black mat polycarbonate reflector TECH ULTRACONFORT to control light distribution and reduce glare UGR <15. Model for LED MID-POWER, colour temperature 4000K and IRC90. Electronic 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:** 1.678 x 55 x 76 mm**Weight:** 4.030 g**Installation:** Recessed**Recessing measures:** 1,686 x 51 x 0 mm**TECHNICAL SPECIFICATIONS:**

Light output:	2.244 lm	%K :	4000
Plum:	22,8W	CRI :	90
Efficacy:	98,4 lm/w	R9 :	67
Type:	MID POWER	MacAdam:	3
LED Lifetime:	90.000 L80 B10 (Ta=25°C)	Power Supply:	220-240V 50/60Hz
Power:	20W	Gear:	Adjustable DALI

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

PHOTOMETRIC DATA :



ACCESSORIES :

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