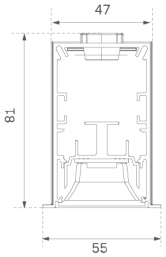
Product datasheet

FIL45

F42RE168MOTE940NG



FIL45 G2 REC 1680 3360 9NW TECH GR

Description:

LAMP suspended or surface mounted structure FIL45 G2 REC 1680. 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 ON OFF 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: Gloss grey

Dimensions: 1.678 x 55 x 76 mm **Weight:** 4.000 g

Installation: Recessed

Recessing measures: 1,686 x 51 x 0 mm

TECHNICAL SPECIFICATIONS:

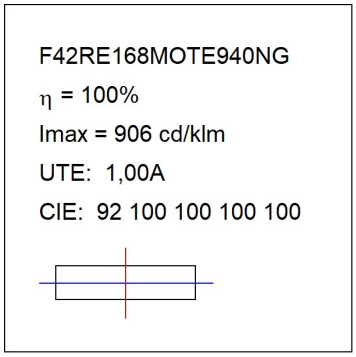
Light output:	2.742 lm	**ºK :**	4000
Plum:	22,3W	**CRI :**	90
Efficacy:	123 lm/w	**R9 :**	67
UGR:	<15	**MacAdam:**	3
Type:	MID POWER	**Power Supply:**	220-240V 50/60Hz
LED Lifetime:	90.000 L80 B10 (Ta=25ºC)	**Gear:**	Electronic
Power:	20W		

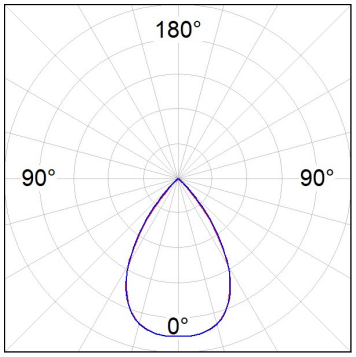
Light output tolerance +/- 10%

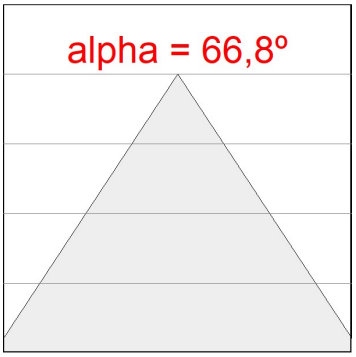
CUSTOM MADE OPTIONS:

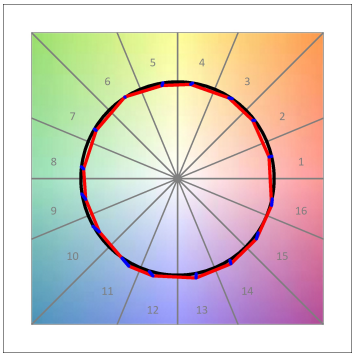
F42RE168MOTE940NG **FIL45 G2 REC 1680 3360 9NW TECH GR**

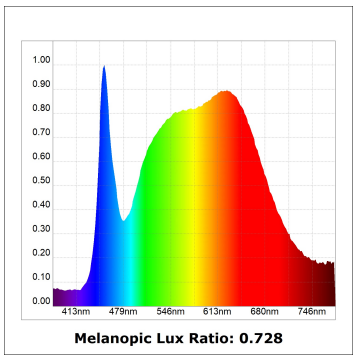
PHOTOMETRIC DATA :

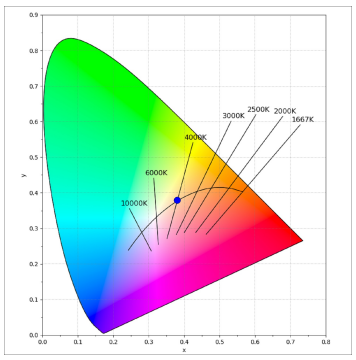


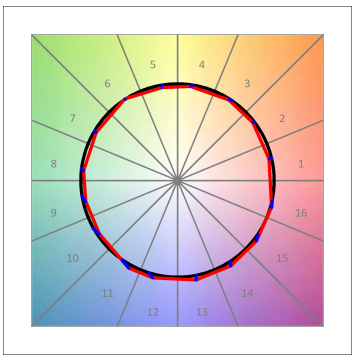


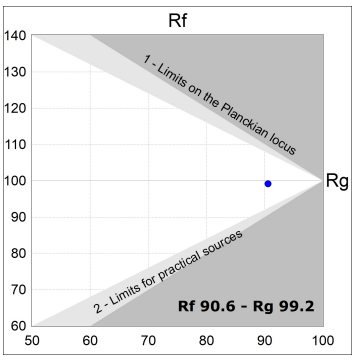












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Data according to regulations 2019/2020/EU and 2019/2015/EU

ACCESORIES :

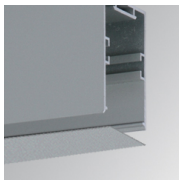
Assembly

Product code: F42JO

Description: FIL45 ACC. SU/RE INTM JOINT B

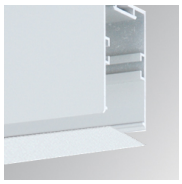
Product code: F4COX/MMB

Description: FIL 45 ACC. COVER X/MM BK.



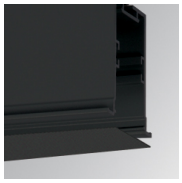
Product code: F4COX/MMG

Description: FIL 45 ACC. COVER X/MM GR.



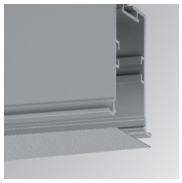
Product code: F4COX/MMW

Description: FIL 45 ACC. COVER X/MM WH.



Product code: F4PRREX/MMB

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



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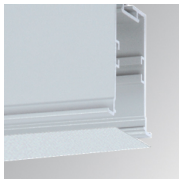
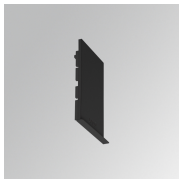
Description: FIL 45 ACC. REC PROFIL X/MM GR.



Product code: F4PRREX/MMW

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

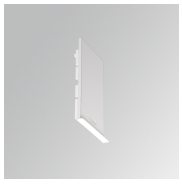


Product code: F4REECB

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.

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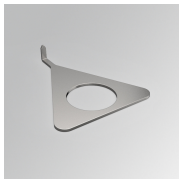
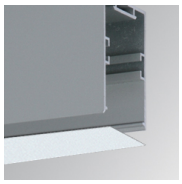


Product code:	Description:
F4TORFG	FIL45 ACC. TOOL REMOVE REFLECTOR

ACCESORIES :

Optical



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

ACCESORIES :

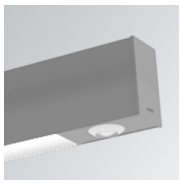
Adjustment and control

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

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