Product datasheet

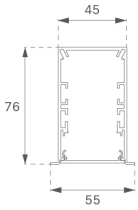
FIL45

F41RE168MOOP8TWDW

FIL45 REC 1680 4200 TW OPAL DALI WH.

Description:

Structure to recessed model FIL45 REC 1680 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with opal polycarbonate diffuser. Model for LED MID-POWER, with dynamic white colour temperature (2700-6500K) with CRI80 and with electronic wiring Dali DT8 included. With IP20, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED life time: 50.000 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 white RAL 9010

Dimensions: 1.680 x 55 x 76 mm **Weight:** 3.992 g

Installation: Recessed

Recessing measures: 1,686 x 51 x 0 mm

TECHNICAL SPECIFICATIONS:

Light output:	4.403 lm	**ºK :**	TW
Plum:	47,2W	**CRI :**	80
Efficacy:	93,3 lm/w	**MacAdam:**	3
Type:	MID POWER LED	**Power Supply:**	220-240V 50/60Hz
LED Lifetime:	50.000 L80 B10 (Ta=25ºC)	**Gear:**	Adjustable DALI
Power:	41W		

Light output tolerance +/- 10%

CUSTOM MADE OPTIONS:

F41RE168MOOP8TWDW **FIL45 REC 1680 4200 TW OPAL DALI WH.**

PHOTOMETRIC DATA :

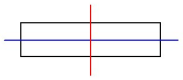
F41RE168MOOP8TWDW_40(

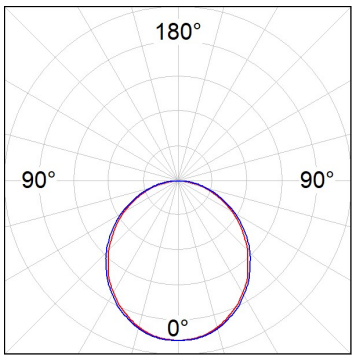
η = 100%

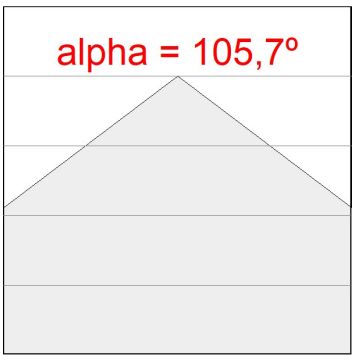
Imax = 367 cd/klm

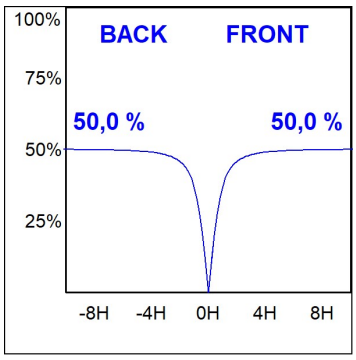
UTE: 1,00E

CIE: 48 79 96 100 100









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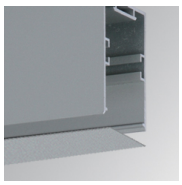
Data according to regulations 2019/2020/EU and 2019/2015/EU

ACCESORIES :

Assembly

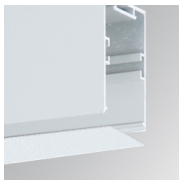
Product code: F4COX/MMB

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



Product code: F4COX/MMG

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

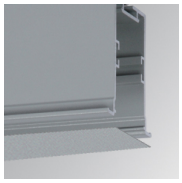


Product code: F4COX/MMW

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

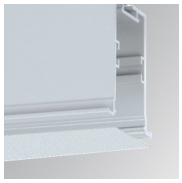
Product code: F4PRREX/MMB

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



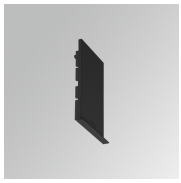
Product code: F4PRREX/MMG

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.

ACCESORIES :

Optical

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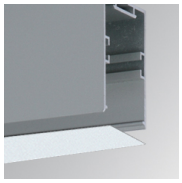


Product code:	Description:
F4DIX/MMOP	FIL 45 ACC. OPAL DIFFUSER X/MM

ACCESORIES :

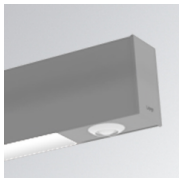
Adjustment and control

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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