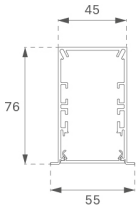
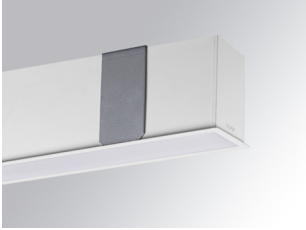


F41RE168MOPR930NW



- FIL45 REC 1680 3900 9WW OP COMF WH.

Description:

Structure to recessed model FIL45 REC 1680 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with opal comfort diffuser made of a translucent polycarbonate diffuser and an optical film to achieve a controlled light distribution and low UGR<16. Model for LED MID-POWER, colour temperature 3000K with CRI90 and with electronic wiring included. With IP20, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED life time: 70.000 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: 3.720 g

Installation: Recessed

Recessing measures: 1,686 x 51 x 0 mm

TECHNICAL SPECIFICATIONS:

Light output:	2.420 lm	°K :	3000
Plum:	30,8W	CRI :	90
Efficacy:	79 lm/w	MacAdam:	3
UGR:	<16	Power Supply:	220-240V 50/60Hz
Type:	MID POWER LED	Gear:	Electronic
LED Lifetime:	70.000 L80 B10 (Ta=25°C)		
Power:	26,9W		

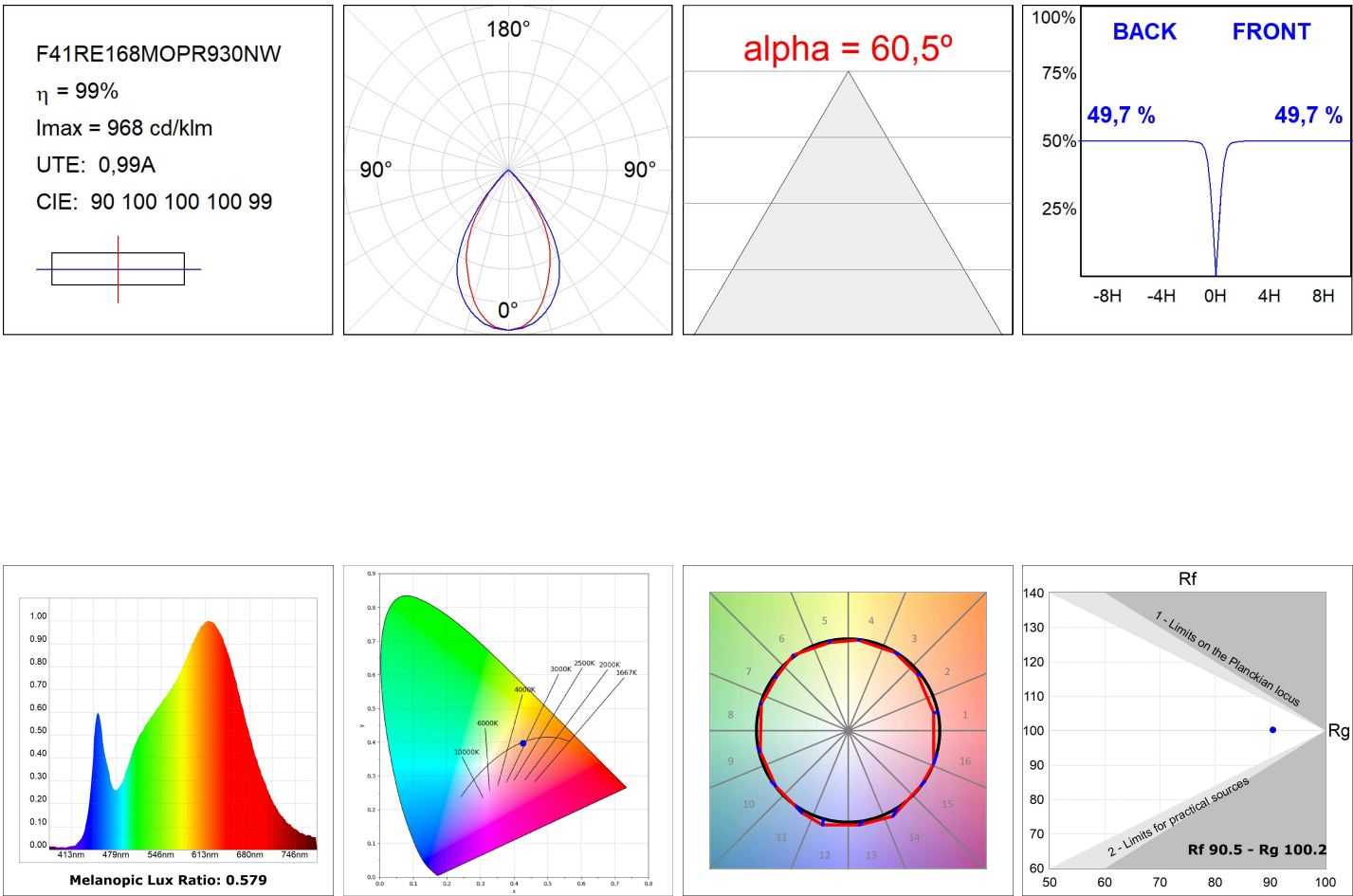
Light output tolerance +/- 10%



CUSTOM MADE OPTIONS:



PHOTOMETRIC DATA :



ACCESSORIES :

Assembly



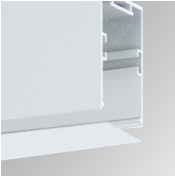
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F4COX/MMB

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



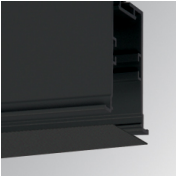
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F4COX/MMG

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



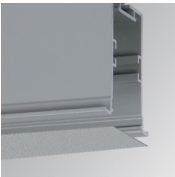
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F4COX/MMW

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



**Product code:**  
F4PRREX/MMB

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



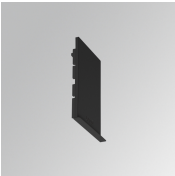
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F4PRREX/MMG

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



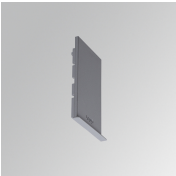
**Product code:**  
F4PRREX/MMW

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



**Product code:**  
F4REECB

**Description:**  
FIL45 ACC. REC END COVER BK.



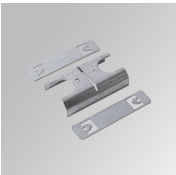
**Product code:**  
F4REECG

**Description:**  
FIL45 ACC. REC END COVER GR.



**Product code:**  
F4REECW

**Description:**  
FIL45 ACC. REC END COVER WH.



**Product code:**  
F4REJO

**Description:**  
FIL45 ACC. INTM JOINT B RECESSED

**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