Product datasheet

FIL45

F41RE168MOOP840NB



FIL45 REC 1680 3900 NW OPAL BK.

Description:

Finish:

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, colour temperature 4000K with CRI80 and with electronic wiring included. With IP43, 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.



Dimensions: 1.680 x 55 x 76 mm

Weight: 3.720 g

Installation: Recessed

Recessing measures: 1,686 x 51 x 0 mm

Matte black RAL 9011

TECHNICAL SPECIFICATIONS:

Light output:	2.708 lm	⁰К:	4000	
Plum:	24,7W	CRI :	80	
Efficacy:	109,6 lm/w	MacAdam:	3	
Туре:	MID POWER LED	Power Supply:	220-240V 50/60Hz	
LED Lifetime:	70.000 L80 B10 (Ta=25ºC)	Gear:	Electronic	
Power:	23W			

Light output tolerance +/- 10%



CUSTOM MADE OPTIONS:



Worktitude for light

FIL45

F41RE168MOOP840NB

FIL45 REC 1680 3900 NW OPAL BK.



F41RE168MOOP840NB	180°	alpha = 104,6°	H (m)	D (m)	Emax	Emed
η = 100% Imax = 380 cd/klm			1	2,59	990	341
UTE: 1,00E	90° 90°		2	5,18	248	85
CIE: 49 81 97 100 100			2	7 77	110	20
			3	7,77	110	38
	0°		4	10,35	62	21

Worktitude for light

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ACCESORIES :

Assembly

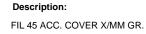


Product code: F4COX/MMB

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



Product code: F4COX/MMG



Worktitude for light



Product code: F4COX/MMW





Product code: F4PRREX/MMB

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



Product code: F4PRREX/MMG





Product code: F4PRREX/MMW

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



F4REECB

Product code:



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.

Description:

ACCESORIES : Optical

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LAMP reserves the right to change the technical specifications of their products. These changes will allow the continual improvement of the products and will also ensure the conformity to current legal changes. Updated information is always available in our website www.lamp.es

Product datasheet

FIL45





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