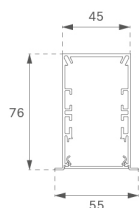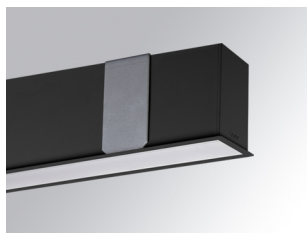LAMP
Worktitude for light

F41RE112MOPR840DB

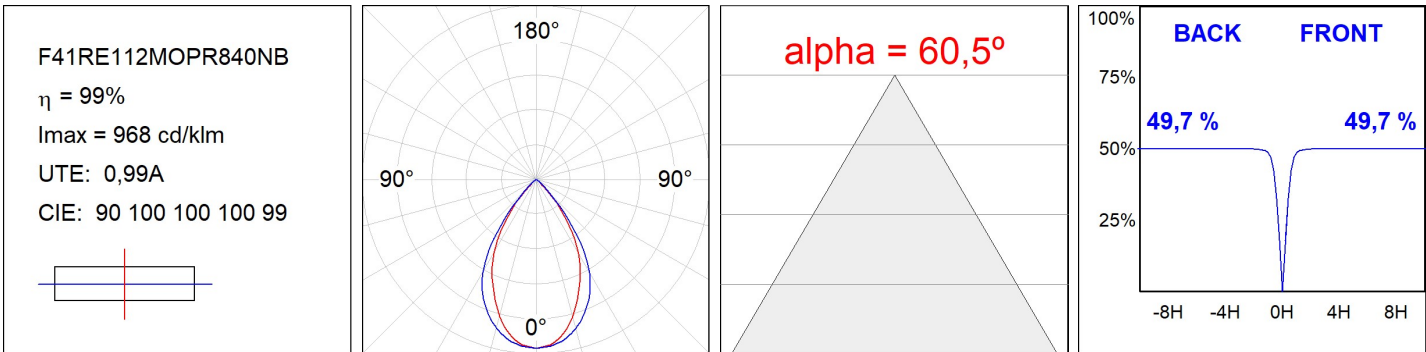**FIL45 REC 1120 2600 NW OP COMF DALI BK.**

Description:

Structure to recessed model FIL45 REC 1120 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 4000K with CRI80 and with electronic wiring Dali 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.

Finish:	Matte black RAL 9011	
Dimensions:	1.120 x 55 x 76 mm	**Weight:** 2.580 g

Installation: Recessed

Recessing measures: 1,126 x 51 x 0 mm

TECHNICAL SPECIFICATIONS:

Light output:	2.017 lm	**ºK :**	4000
Plum:	20,9W	**CRI :**	80
Efficacy:	96,5 lm/w	**MacAdam:**	3
UGR:	<16	**Power Supply:**	220-240V 50/60Hz
Type:	MID POWER LED	**Gear:**	Adjustable DALI
LED Lifetime:	70.000 L80 B10 (Ta=25ºC)		
Power:	17,9W		

Light output tolerance +/- 10%

AI ♻	CLASE I	IK 07	IP 43	LED 4000ºK	25mm	850º
CE	EPD	GARANTIA 5 WARRANTY	Group 0 ⊙ En 62471			

CUSTOM MADE OPTIONS:

1-10V | ◑ | ▭ | ✳ | CRI | ↑lm | ≋ | PUSH | K

LAMP
Worktitude for light

F41RE112MOPR840DB   **FIL45 REC 1120 2600 NW OP COMF DALI BK.**

PHOTOMETRIC DATA :

F41RE112MOPR840NB

η = 99%

Imax = 968 cd/klm

UTE: 0,99A

CIE: 90 100 100 100 99

180°

90°   90°

0°

alpha = 60,5º

100%
75%
50%
25%

BACK   FRONT

49,7 %   49,7 %

-8H -4H 0H 4H 8H

LAMP
Worktitude for light

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.

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.

LAMP
Worktitude for light

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

Tel.   +34937366800

Web www.lamp.es

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

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

14-05-2025

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