#### Product datasheet

FIL45

## F41RE196MOOP830NG



## FIL45 REC 1960 4550 WW OPAL GR.

#### **Description:**

Structure to recessed model FIL45 REC 1960 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with opal polycarbonate diffuser. Model for LED MID-POWER, colour temperature 3000K 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.

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## Finish: Gloss grey Dimensions: 1.960 x 55 x 76 mm

Weight: 4.440 g

Installation: Recessed

Recessing measures: 1,966 x 51 x 0 mm

#### **TECHNICAL SPECIFICATIONS:**

Light output:	3.014 lm	⁰K :	3000
Plum:	30W	CRI :	80
Efficacy:	100,4 lm/w	MacAdam:	3
Туре:	MID POWER LED	Power Supply:	220-240V 50/60Hz
LED Lifetime:	70.000 L80 B10 (Ta=25⁰C)	Gear:	Electronic
Power:	27W		

#### Light output tolerance +/- 10%



### **CUSTOM MADE OPTIONS:**



Worktitude for light

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FIL45 REC 1960 4550 WW OPAL GR.



#### **PHOTOMETRIC DATA :**

180°	alpha = 104,6°	H (m)	D (m)	Emax	Emed
		1	2,59	1101	379
90° 90°		2	5,18	275	95
		3	7,77	122	42
0°		4	10,35	69	24
		90° 90° alpha = 104,6°	90° 90° 1 3 3	90° 90° 90° 1 2,59   2 5,18   3 7,77	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

## Product datasheet

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## ACCESORIES :

## Assembly

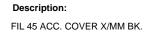


Product code: F42JO

Description: FIL45 ACC. SU/RE INTM JOINT B



Product code: F4COX/MMB



Worktitude for light



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





Product code: F4PRREX/MMG

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







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 datasheet

# FIL45





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





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





Product code: F41LIGHTSNDW

Description: ACC.FIL45 SENSOR BASIC ILD DALI-2 WH

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