### FIL45

### F41RE140MOPR840DG





### FIL45 REC 1400 3250 NW OP COMF DALI GR.

### Description:

Structure to recessed model FIL45 REC 1400 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: Gloss grey

Dimensions: 1.400 x 55 x 76 mm Weight: 3.230 g

Installation: Recessed

1,406 x 51 x 0 mm Recessing measures:

### **TECHNICAL SPECIFICATIONS:**

Light output: 2.521 lm °K: 4000 Plum: 25W CRI: 80 Efficacy: 100,8 lm/w 3 MacAdam:

UGR: <16 Power Supply: 220-240V 50/60Hz Type: MID POWER LED Gear: Adjustable DALI

LED Lifetime: 70.000 L80 B10 (Ta=25°C)

22,4W Power:

# Light output tolerance +/- 10%







































### **CUSTOM MADE OPTIONS:**























## FIL45

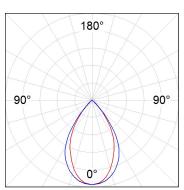


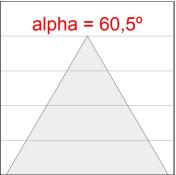


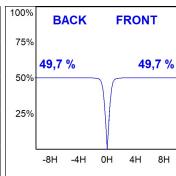


### **PHOTOMETRIC DATA:**

F41RE140MOPR840NG  $\eta$  = 99% Imax = 968 cd/kIm UTE: 0,99A Imax CIE: 90 100 100 100 99







### **Product datasheet**

# FIL45



**ACCESORIES:** 

## Assembly



Product code:

F42JO



FIL45 ACC. SU/RE INTM JOINT B



Product code:

F4COX/MMB



FIL 45 ACC. COVER X/MM BK.



Product code:

F4COX/MMG



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.

### **Product datasheet**

# FIL45





Description: Product code:

F4TORFG FIL45 ACC. TOOL REMOVE REFLECTOR

## **ACCESORIES:**

### Optical



Product code: Description:

F4DIX/MMOP 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:

Description: F41LIGHTSNDG ACC.FIL45 SENSOR BASIC ILD DALI-2 GR

Product code:

F41LIGHTSNDW

Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 WH