### FIL45

### F41RE168MOPR940DW





### FIL45 REC 1680 3900 9NW OP COMF DALI 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 4000K with CRI90 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 white RAL 9010 Dimensions: 1.680 x 55 x 76 mm

Weight: 3.920 g

Installation: Recessed

1,688 x 51 x 0 mm Recessing measures:

### **TECHNICAL SPECIFICATIONS:**

Light output: 2.210 lm °K: 4000 Plum: 24,7W CRI: 90 Efficacy: 89,4 lm/w 71 R9: UGR: MacAdam: 3

Type: MID POWER TRIDONIC Power Supply: 220-240V 50/60Hz LED Lifetime: 70.000 L80 B10 (Ta=25°C) Gear: Adjustable DALI

23W Power:

## Light output tolerance +/- 10%



CLASE



































### **CUSTOM MADE OPTIONS:**









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













## F41RE168MOPR940DW

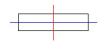


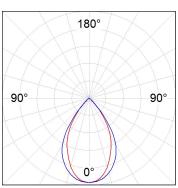
### FIL45 REC 1680 3900 9NW OP COMF DALI WH.

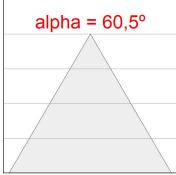
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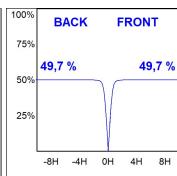
 $F41RE168MOPR940DW \\ \eta = 99\% \\ Imax = 968 \ cd/kIm \\ UTE: \ 0,99A$ 

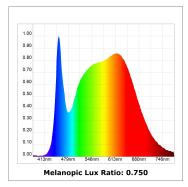
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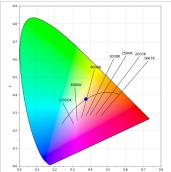


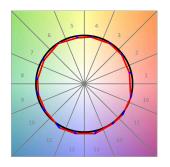


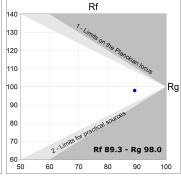












Data according to regulations 2019/2020/EU and 2019/2015/EU

### **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





Product code: Description:

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:** F41LIGHTSNDG

Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 GR



**Product code:** F41LIGHTSNDW

Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 WH

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