## FIL45

## F41SF084MOPR935DW





## FIL45 SUR 840 1950 935 OP COMF DALI WH.

## Description:

Suspended or mounted surface structure model FIL45 SUR 840 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 3500K with CRI90 and with DALI wiring included. With IP43, except for suspended installation, which becomes IP20, 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: 840 x 45 x 80 mm

Weight: 1.982 g

Gear:

Installation: Surface

## **TECHNICAL SPECIFICATIONS:**

Light output: 1.253 lm °K: 3500 Plum: 15,5W CRI: 90 Efficacy: 80,8 lm/w 3 MacAdam:

UGR: Power Supply: 220-240V 50/60Hz Type: MID POWER TRIDONIC

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

13,5W Power:

## Light output tolerance +/- 10%































## **CUSTOM MADE OPTIONS:**



















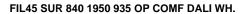




Adjustable DALI

## FIL45

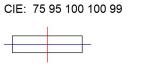


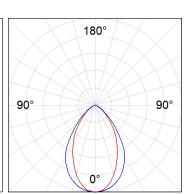


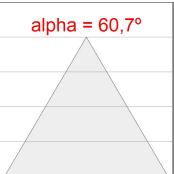


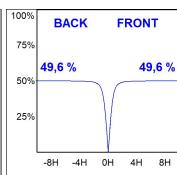
## **PHOTOMETRIC DATA:**

F41SF084MOPR935DW η = 99% Imax = 748 cd/klm UTE: 0,99B CIE: 75 95 100 100 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

Description:

FIL 45 ACC. COVER X/MM GR.



Product code:

F4COX/MMW

Description:

FIL 45 ACC. COVER X/MM WH.



Product code:

F4FX50B

Description:

ACC. WALL BRACKET FIL45 50MM BK.



Product code:

F4FX50G

Description:

ACC. WALL BRACKET FIL45 50MM GR.



Product code:

F4FX50W

Description:

ACC. WALL BRACKET FIL45 50MM WH.



Product code:

F4PRSUX/MMB

Description:

FIL 45 ACC. SUS PROFIL X/MM BK.



Product code:

F4PRSUX/MMG

Description:

FIL 45 ACC. SUS PROFIL X/MM GR.



Product code:

F4PRSUX/MMW

Description:

FIL 45 ACC. SUS PROFIL X/MM WH.

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

#### **Product datasheet**

## FIL45





Product code: F4SUECB

Description:

FIL45 ACC. SUR END COVER BK.



Product code: F4SUECG

Description:

FIL45 ACC. SUR END COVER GR.



Product code:

Description:

F4SUECW FIL45 ACC. SUR END COVER WH.

# ACCESORIES : Suspension



Product code: F4SUCAEMFA1000NB F4SUCAEMFA4000NB

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M BK.
ACC. ELECMEC FIL45 QUICK SUSP 4M BK.



Product code: F4SUCAEMFA1000NG F4SUCAEMFA4000NG

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M GR. ACC. ELECMEC FIL45 QUICK SUSP 4M GR.



Product code: F4SUCAEMFA1000NW F4SUCAEMFA4000NW

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M WH.

ACC. ELECMEC FIL45 QUICK SUSP 4M WH.



Product code: F4SUCAWI1000DB F4SUCAWI4000DB

Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P BK.

ACC. ELECMEC FIL45 QUICK SUSP 4M 5P BK.



Product code:

F4SUCAWI1000DG F4SUCAWI4000DG Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P GR.
ACC. ELECMEC FIL45 QUICK SUSP 4M 5P GR.



Product code:

F4SUCAWI1000DW F4SUCAWI4000DW Description:

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P WH.

ACC. ELECMEC FIL45 QUICK SUSP 4M 5P WH.

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

## **Product datasheet**

## FIL45





**Product code:** F4SUWIDE1000G

Description:

FIL45 ACC. QUICK STEEL CABLE 1M NK.



Product code:

F4SUWIDE4000G

Description:

FIL45 ACC. QUICK STEEL CABLE 4M NK.

## **ACCESORIES:**

## Support



Product code:

Description:

F4FX15G FIL45 ACC. CEILING BRACKET 15MM GR.

## **ACCESORIES:**

## Optical



Product code:

Description:

F4DIX/MMOP FIL 45 ACC. OPAL DIFFUSER X/MM