### **Product datasheet**

### FIL45

## F41RE196MOTE840NW

## FIL45 REC 1960 4550 NW TECH WH.

## Description:

Structure to recessed model FIL45 REC 1960 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with metallic polycarbonate diffuser tech. Model for LED MID-POWER, colour temperature 4000K with CRI80 and with electronic wiring included. With 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: 1.960 x 55 x 76 mm

Weight: 4.550 g

Installation: Recessed

1,966 x 51 x 0 mm Recessing measures:

## **TECHNICAL SPECIFICATIONS:**

Light output: 3.433 lm °K: 4000 Plum: 27,8W CRI: 80 Efficacy: 123,4 lm/w 3 MacAdam:

UGR:

Type: MID POWER LED

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

Power:

Light output tolerance +/- 10%





























# **CUSTOM MADE OPTIONS:**









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











Power Supply:

Gear:





220-240V 50/60Hz

Electronic

# FIL45



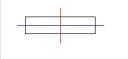


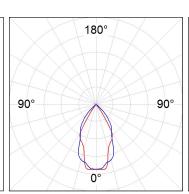


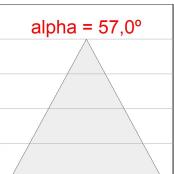
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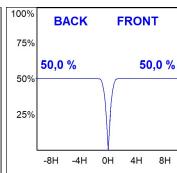
 $F41RE196MOTE840NW $$ \eta = 100\% $$ Imax = 1131 cd/kIm $$ UTE: 1,00A$ 

CIE: 91 100 100 100 100









## **Product datasheet**

# FIL45



ACCESORIES:

# **Assembly**



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



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 code:

F4REJO

Description:

FIL45 ACC. INTM JOINT B RECESSED

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

## **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

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