#### **Product datasheet**

#### FIL45

#### F42RE084MOTA940DW



#### FIL45 G2 REC 840 1680 9NW TECH ASY D WH

#### Description:

LAMP recessed structure FIL45 G2 REC 840. Manufactured from extruded aluminum with an 80% recycling rate, asymmetrical optic and black mat polycarbonate reflector TECH ULTRACONFORT to control light distribution and reduce glare UGR <15. Model for LED MID-POWER, colour temperature 4000K and IRC90. Electronic DALI gear included. IP20, IK07 ratings. Insulation Class I. Photobiological safety group 0. LED life time: 90.000 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: 838 x 55 x 76 mm

Weight: 2.160 g

Installation: Recessed

846 x 51 x 0 mm Recessing measures:

## **TECHNICAL SPECIFICATIONS:**

Light output: 1.122 lm °K: 4000 Plum: 12,20W CRI: 90 Efficacy: 92 lm/w R9: 67 Type: MID POWER MacAdam: 3

LED Lifetime: 90.000 L80 B10 (Ta=25°C) Power Supply: 220-240V 50/60Hz Gear: Power: 10W Adjustable DALI

# Light output tolerance +/- 10%



CLASE























### **CUSTOM MADE OPTIONS:**









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













## F42RE084MOTA940DW



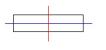
## FIL45 G2 REC 840 1680 9NW TECH ASY D WH

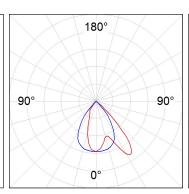
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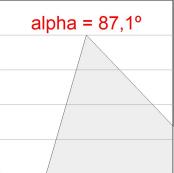
F42RE084MOTA940DW  $\eta$  = 100% lmax = 1070 cd/klm

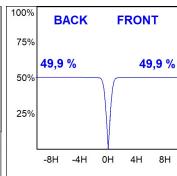
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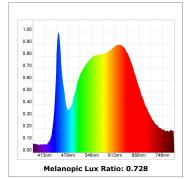
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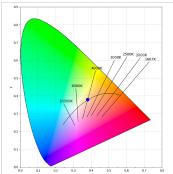


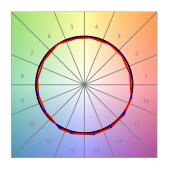


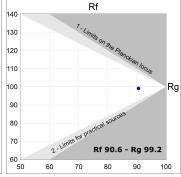












#### **Product datasheet**

# 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:

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.

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