#### **Product datasheet**

#### FIL35

#### F31RE112LOOP840NB



#### FIL35 REC 1120 1600 NW OPAL BK.

#### Description:

Structure to recessed model FIL35 REC 1120 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with opal polycarbonate diffuser. Model for LED MID-POWER, colour temperature 4000K with CRI80 and with electronic wiring included. With IP43, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED lifetime: 50.000 L90 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 black RAL 9011 Dimensions: 1.120 x 45 x 76 mm

Weight: 3.240 g

Installation: Recessed

1,128 x 42 x 0 mm Recessing measures:

# **TECHNICAL SPECIFICATIONS:**

Light output: 1.216 lm °K: 4000 Plum: 12,1W CRI: 80 Efficacy: 100,5 lm/w 3 MacAdam:

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

LED Lifetime: 50.000 L90 B10 (Ta=25°C) Gear: Electronic

11W Power:

#### Light output tolerance +/- 10%



CLASE





















# **CUSTOM MADE OPTIONS:**









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



















# FIL35



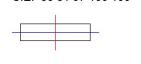


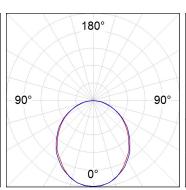


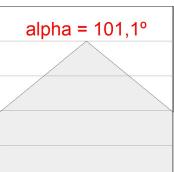
#### **PHOTOMETRIC DATA:**

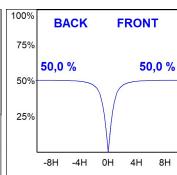
F31RE112LOOP840NB  $\eta$  = 100% lmax = 395 cd/klmUTE: 1,00E

CIE: 50 81 97 100 100









#### **Product datasheet**

#### FIL35



**ACCESORIES:** 

# Assembly



Product code:

F3COX/MMB



FIL 35 ACC. COVER X/MM BK.



Product code:

F3COX/MMG



FIL 35 ACC. COVER X/MM GR.



Product code:

F3COX/MMW

#### Description:

FIL 35 ACC. COVER X/MM WH.



Product code:

F3PRREX/MMB

Description:

FIL 35 ACC. REC PROFIL X/MM BK.



Product code:

F3PRREX/MMG

# Description:

FIL 35 ACC. REC PROFIL X/MM GR.



Product code:

F3PRREX/MMW

Description:

FIL 35 ACC. REC PROFIL X/MM WH.



Product code:

F3REECB

### Description:

FIL 35 ACC. REC END COVER BK.



Product code:

F3REECG

Description:

FIL 35 ACC. REC END COVER GR.



Product code:

F3REECW

Description:

FIL 35 ACC. REC END COVER WH.



Product code:

F3REJO

Description:

FIL35 ACC. INTM JOINT B RECESSED

**ACCESORIES:** 

Optical

# **Product datasheet**

# FIL35





Product code:

Description:

F3DIX/MMOP

FIL 35 ACC. OPAL DIFFUSER X/MM