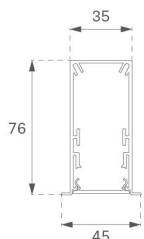
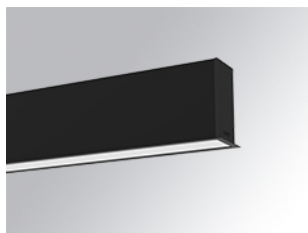


F31RE084MOOP840NB



**FIL35 REC 840 2220 NW OPAL BK.**

**Description:**

Structure to recessed model FIL35 REC 840 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with opal polycarbonate diffuser. Model for LED MID-POWER, colour temperature 3000K with CRI80 and with electronic wiring included. With IP20, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED lifetime: 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 black RAL 9011

**Dimensions:** 840 x 45 x 76 mm

**Weight:** 2.000 g

**Installation:** Recessed

**Recessing measures:** 848 x 42 x 0 mm

**TECHNICAL SPECIFICATIONS:**

|                      |                          |                      |                  |
|----------------------|--------------------------|----------------------|------------------|
| <b>Light output:</b> | 1.329 lm                 | <b>°K :</b>          | 4000             |
| <b>Plum:</b>         | 13,5W                    | <b>CRI :</b>         | 80               |
| <b>Efficacy:</b>     | 98,4 lm/w                | <b>MacAdam:</b>      | 3                |
| <b>Type:</b>         | MID POWER LED            | <b>Power Supply:</b> | 220-240V 50/60Hz |
| <b>LED Lifetime:</b> | 70.000 L80 B10 (Ta=25°C) | <b>Gear:</b>         | Electronic       |
| <b>Power:</b>        | 12W                      |                      |                  |

*Light output tolerance +/- 10%*

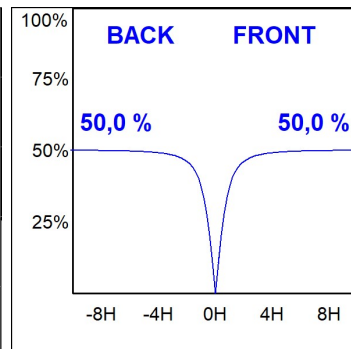
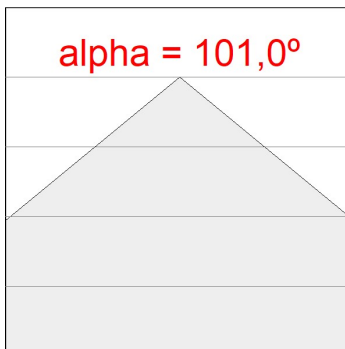
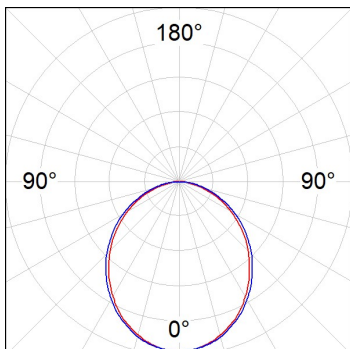



**CUSTOM MADE OPTIONS:**



PHOTOMETRIC DATA :

F31RE084MOOP840NB  
 $\eta = 100\%$   
 $I_{max} = 389 \text{ cd/klm}$   
UTE: 1,00E  
CIE: 49 80 97 100 100



**ACCESSORIES :**

**Assembly**



**Product code:**  
F3COX/MMB

**Description:**  
FIL 35 ACC. COVER X/MM BK.



**Product code:**  
F3COX/MMG

**Description:**  
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.



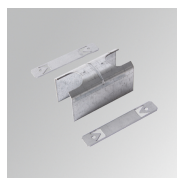
**Product code:**  
F3REECG

**Description:**  
FIL 35 ACC. REC END COVER GR.



**Product code:**  
F3REECW

**Description:**  
FIL 35 ACC. REC END COVER WH.



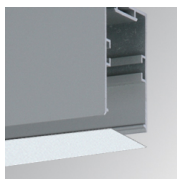
**Product code:**  
F3REJO

**Description:**  
FIL35 ACC. INTM JOINT B RECESSED

**ACCESSORIES :**

**Optical**

## FIL35



**Product code:**

F3DIX/MMOP

**Description:**

FIL 35 ACC. OPAL DIFFUSER X/MM