#### **Product datasheet**

### **FIL 120**

### **F121RE17HOOP830NG**

### FIL120 REC 1743 11400 WW OPAL GR.

### Description:

Recessed luminaire model FIL120 REC 1743 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with opal polycarbonate diffuser. Model for LED MID-POWER, color temperature 3000K with CRI80 and control gear included. With IP43, IK06 protection rating. Insulation class I. Photobiological safety group 0. LED life time: 96.000 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: Gloss grey

Dimensions: 1.743 x 142,5 x 92 mm Weight: 6.790 g

Installation: Recessed

1,755 x 130 x 0 mm Recessing measures:

### **TECHNICAL SPECIFICATIONS:**

Light output: 7.735 lm °K: 3000 Plum: 71,7W CRI: 80 Efficacy: 107,9 lm/w 3 MacAdam:

UGR: 24

Type: MID POWER LED

LED Lifetime: 96.000 L90 B10 (Ta=25°C)

68W Power:

## Light output tolerance +/- 10%



CLASE

































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











Power Supply:

Gear:





220-240V 50/60Hz

Electronic



## **FIL 120**





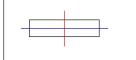
### **PHOTOMETRIC DATA:**

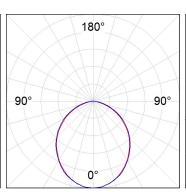
**F121RE17HOOP830NG** 

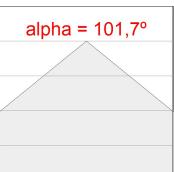
F121RE17HOOP830NG  $\eta$  = 100%

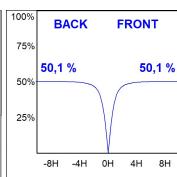
Imax = 398 cd/klm UTE: 1,00D

CIE: 50 82 98 100 100







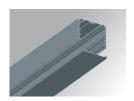


# **FIL 120**



ACCESORIES:

## **Assembly**



Product code:

F12COX/MMG



FIL 120 ACC. COVER X/MM GR.

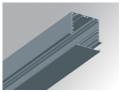


Product code:

F12COX/MMW

Description:

FIL 120 ACC. COVER X/MM WH.



Product code:

F12PRREX/MMG

Description:

FIL 120 ACC. REC PROFILE X/MM GR.



Product code:

F12PRREX/MMW

Description:

FIL 120 ACC. REC PROFILE X/MM WH.



Product code:

F12REECG

Description:

FIL 120 ACC. REC END COVER GR.



Product code:

F12REECW

Description:

FIL 120 ACC. REC END COVER WH.



Product code:

F12REHCG

Description:

FIL 120 ACC. REC 90° CORNER GR.



Product code:

F12REHCW

Description:

FIL 120 ACC. REC 90° CORNER WH.



Product code:

F12SUTJG

Description:

FIL 120 ACC. T JOINT GR.



Product code:

F12SUTJW

Description:

FIL 120 ACC. T JOINT WH.

### **Product datasheet**

# **FIL 120**





Product code:

F12SUXJG



FIL 120 ACC. X JOINT GR.



Product code:

F12SUXJW



FIL 120 ACC. X JOINT WH.



Product code:

Description: ACC. INTM JOINT B F5JO

Product code:

Description:

ACC. INTM JOINT F7JO

### **ACCESORIES:**

### Support



Product code:

ARRO13G

Description:

ACC. ADJ WALL ARM GR.



Product code:

ARRO13W

Description:

ACC. ADJ WALL ARM WH.



Product code: ARROEX40G

Description:

ACC. ADJ EXTEN WALL ARM GR.



Product code: ARROEX40W

Description:

ACC. ADJ EXTEN WALL ARM WH.



Product code:

Description:

F5FX75G ACC. WALL BRACKET 75MM GR. F5FX75W ACC. WALL BRACKET 75MM WH.

### **ACCESORIES:**

Optical

+34937366800

## **Product datasheet**

# **FIL 120**





Product code:

Description:

F12DIX/MMOP

FIL 120 ACC. OPAL DIFFUSER X/MM