### **FIL 120**

#### F121RE12HOOP830DG FIL120 REC 1162 7600 WW OPAL DALI GR.

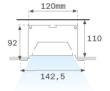


### Description:

Recessed luminaire model FIL120 REC 1162 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 DALI 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: 1.162 x 142,5 x 92 mm Weight: 4.190 g



Installation: Recessed

Recessing measures: 1,174 x 130 x 0 mm

### **TECHNICAL SPECIFICATIONS:**

Light output: 5.090 Im °K: 3000 Plum: 49,2W CRI: 80 Efficacy: 103,5 lm/w 3 MacAdam:

UGR: 24

Type: MID POWER LED Gear: Adjustable DALI

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

45W Power:

### Light output tolerance +/- 10%



CLASE

































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











Power Supply:





220-240V 50/60Hz



### **FIL 120**



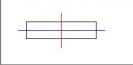


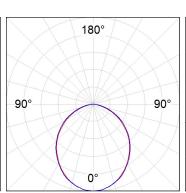
FIL120 REC 1162 7600 WW OPAL DALI GR.

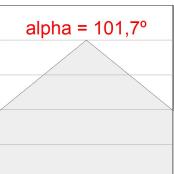
### **PHOTOMETRIC DATA:**

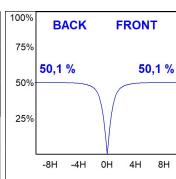
F121RE12HOOP830NG  $\eta$  = 100% lmax = 398 cd/klm UTE: 1,00D

CIE: 50 82 98 100 100







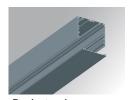


### **FIL 120**



ACCESORIES:

## Assembly



Product code:

F12COX/MMG



FIL 120 ACC. COVER X/MM GR.

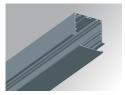


Product code:

F12COX/MMW



FIL 120 ACC. COVER X/MM WH.



Product code:

F12PRREX/MMG

Description:

FIL 120 ACC. REC PROFILE X/MM GR.



Product code:

F12PRREX/MMW



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.

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

### **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:

F7JO

Description:

ACC. INTM JOINT

### **ACCESORIES:**

### Support



Product code:

ARRO13G



ACC. ADJ WALL ARM GR.



Product code:

ARRO13W

Description:

Description:

ACC. ADJ WALL ARM WH.



Product code:

ARROEX40G

### Description:

ACC. ADJ EXTEN WALL ARM GR.



Product code: ARROEX40W

ACC. ADJ EXTEN WALL ARM WH.



Product code:

F5FX75G F5FX75W Description:

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

**ACCESORIES:** 

Optical

+34937366800

### **Product datasheet**

### **FIL 120**





Product code:

Description:

F12DIX/MMOP

FIL 120 ACC. OPAL DIFFUSER X/MM