#### **Product datasheet**

## **FIL 120**

## F121RE12HOOP840DW



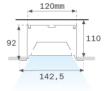
## FIL120 REC 1162 7600 NW OPAL DALI WH.

## 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 4000K 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: Matte white RAL 9010

1.162 x 142,5 x 92 mm Dimensions: Weight: 4.190 g



Installation: Recessed

Recessing measures: 1,174 x 130 x 0 mm

## **TECHNICAL SPECIFICATIONS:**

Light output: 5.437 lm °K: 4000 Plum: 47,8W CRI: 80 Efficacy: 113,7 lm/w 3 MacAdam:

UGR: 24

Type: MID POWER LED Gear: Adjustable DALI

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

44W Power:

## Light output tolerance +/- 10%



CLASE

























## **CUSTOM MADE OPTIONS:**









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











Power Supply:





220-240V 50/60Hz



## **FIL 120**



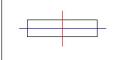


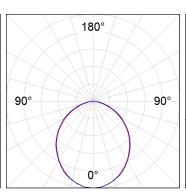


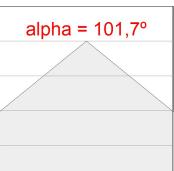
## **PHOTOMETRIC DATA:**

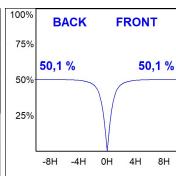
F121RE12HOOP840NW  $\eta = 100\%$   $Imax = 398 \ cd/klm$  UTE: 1,00D

CIE: 50 82 98 100 100







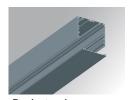


## **FIL 120**



ACCESORIES:

## Assembly



Product code:

F12COX/MMG



FIL 120 ACC. COVER X/MM GR.

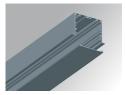


Product code:

F12COX/MMW



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