#### **Product datasheet**

## **FIL 120**

## F121SF17HOOP830DG



## FIL120 SUR 1743 11400 WW OPAL DALI GR.

## Description:

Suspended luminaire model FIL120 SUR 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 DALI gear included. With IP20, 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 120 x 92 mm Weight: 6.790 g

Installation: Surface



## **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

























## **CUSTOM MADE OPTIONS:**









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











Power Supply:

Gear:





220-240V 50/60Hz

Adjustable DALI



## **FIL 120**



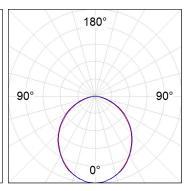


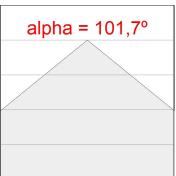
FIL120 SUR 1743 11400 WW OPAL DALI GR.

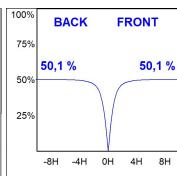
## **PHOTOMETRIC DATA:**

F121SF17HOOP830NG  $\eta$  = 100% Imax = 398 cd/klm UTE: 1,00D

CIE: 50 82 98 100 100





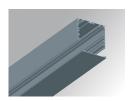


## **FIL 120**



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:

F12JOROEDG

Description:

FIL 120 ACC. SUS REV END COVER GR.



Product code:

F12JOROEDW

Description:

FIL 120 ACC. SUS REV END COVER WH.



Product code:

F12JOROIDG

Description:

FIL 120 ACC. SUS REV INTM COVER GR.

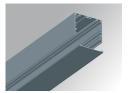


Product code:

F12JOROIDW

Description:

FIL 120 ACC. SUS REV INTM COVER WH.



Product code:

F12PRSUX/MMG

Description:

FIL 120 ACC. SUS PROFILE X/MM GR.



Product code:

F12PRSUX/MMW

Description:

FIL 120 ACC. SUS PROFILE X/MM WH.



Product code:

F12SFVCG

Description:

FIL 120 ACC. 90° WALL CORNER GR.



Product code:

F12SFVCW

Description:

FIL 120 ACC. 90° WALL CORNER WH.

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

## **Product datasheet**

# **FIL 120**





Product code:

F12SUECG



FIL 120 ACC. SUS END COVER GR.



Product code:

F12SUECW



FIL 120 ACC. SUS END COVER WH.



Product code:

F12SUHCG



FIL 120 ACC. SUS 90° CORNER GR.



Product code:

F12SUHCW

Description:

FIL 120 ACC. SUS 90° CORNER WH.



Product code:

F12SUTJG

Description:

FIL 120 ACC. T JOINT GR.



Product code:

F12SUTJW

Description:

FIL 120 ACC. T JOINT WH.



Product code:

F12SUXJG

Description:

FIL 120 ACC. X JOINT GR.



Product code:

F12SUXJW

Description:

FIL 120 ACC. X JOINT WH.



Product code:

F5JO

Description:

ACC. INTM JOINT B

Product code:

F7JO

Description:

ACC. INTM JOINT

**ACCESORIES:** 

Suspension

## **Product datasheet**

# **FIL 120**





Product code: SUEM2W3000NG

Description:

ACC. DB ELECMEC SUSP GR.



Product code:

SUEM2W3000NW

Description:

ACC. DB ELECMEC SUSP WH.

## **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:

F5FX300G F5FX300W

## Description:

ACC. WALL BRACKET 300MM GR. ACC. WALL BRACKET 300MM WH.



Product code:

F5FX75G F5FX75W Description:

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

## **ACCESORIES:**

# Optical



Product code:

Description:

F12DIX/MMOP FIL 120 ACC. OPAL DIFFUSER X/MM