Product datasheet

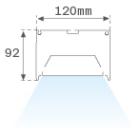
FIL 120

F121SF12HOOP840NW

FIL120 SUR 1162 7600 NW OPAL WH.

Description:

Suspended luminaire model FIL120 SUR 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 gear included. With IP43, except for suspended installation, which becomes 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: Matte white RAL 9010

Dimensions: 1.162 x 120 x 92 mm **Weight:** 4.190 g

Installation: Surface

TECHNICAL SPECIFICATIONS:

Light output:	5.437 lm	**ºK :**	4000
Plum:	47,8W	**CRI :**	80
Efficacy:	113,7 lm/w	**MacAdam:**	3
UGR:	24	**Power Supply:**	220-240V 50/60Hz
Type:	MID POWER LED	**Gear:**	Electronic
LED Lifetime:	96.000 L90 B10 (Ta=25ºC)		
Power:	44W		

Light output tolerance +/- 10%

AI CLASE I IK 06 IP 43 LED 4000 K PC DIFUSER 650º CE EPD 5

CUSTOM MADE OPTIONS:

1-10V CRI lm PUSH K TW WB

F121SF12HOOP840NW **FIL120 SUR 1162 7600 NW OPAL WH.**

PHOTOMETRIC DATA :

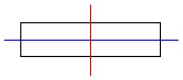
F121SF12HOOP840NW

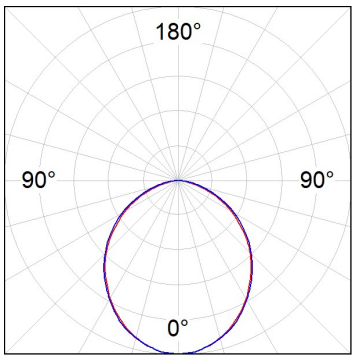
η = 100%

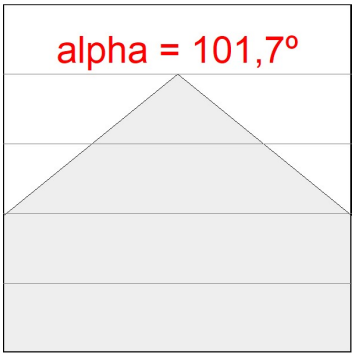
Imax = 398 cd/klm

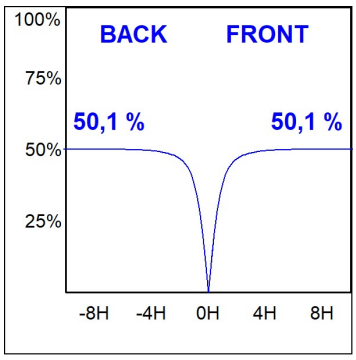
UTE: 1,00D

CIE: 50 82 98 100 100









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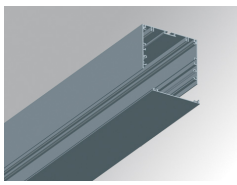
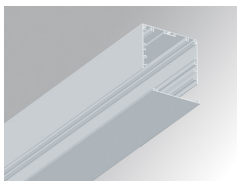
Data according to regulations 2019/2020/EU and 2019/2015/EU

ACCESORIES :

Assembly



Product code:	Description:
F12COX/MMG	FIL 120 ACC. COVER X/MM GR.



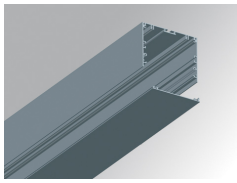
Product code:	Description:
F12COX/MMW	FIL 120 ACC. COVER X/MM WH.

Product code:	Description:
F12JOROEDG	FIL 120 ACC. SUS REV END COVER GR.

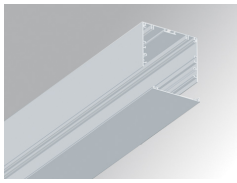
Product code:	Description:
F12JOROEDW	FIL 120 ACC. SUS REV END COVER WH.

Product code:	Description:
F12JOROIDG	FIL 120 ACC. SUS REV INTM COVER GR.

Product code:	Description:
F12JOROIDW	FIL 120 ACC. SUS REV INTM COVER WH.

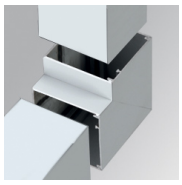


Product code:	Description:
F12PRSUX/MMG	FIL 120 ACC. SUS PROFILE X/MM GR.



Product code:	Description:
F12PRSUX/MMW	FIL 120 ACC. SUS PROFILE X/MM WH.

Product code:	Description:
F12SFVCG	FIL 120 ACC. 90º WALL CORNER GR.



Product code:	Description:
F12SFVCW	FIL 120 ACC. 90º WALL CORNER WH.

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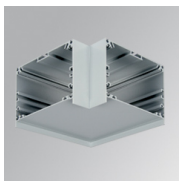
Product code:	Description:
F12SUECG	FIL 120 ACC. SUS END COVER GR.

Product code:	Description:
F12SUECW	FIL 120 ACC. SUS END COVER WH.

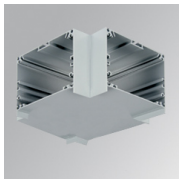


Product code:	Description:
F12SUHCG	FIL 120 ACC. SUS 90º CORNER GR.

Product code:	Description:
F12SUHCW	FIL 120 ACC. SUS 90º CORNER WH.

Product code:	Description:
F12SUTJG	FIL 120 ACC. T JOINT GR.

Product code:	Description:
F12SUTJW	FIL 120 ACC. T JOINT WH.



Product code:	Description:
F12SUXJG	FIL 120 ACC. X JOINT GR.

Product code:	Description:
F12SUXJW	FIL 120 ACC. X JOINT WH.

Product code:	Description:
F5JO	ACC. INTM JOINT B

Product code:	Description:
F7JO	ACC. INTM JOINT

ACCESORIES :

Suspension

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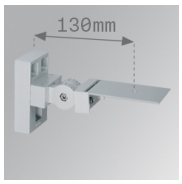
Product code:	Description:
SUEM2W3000NG	ACC. DB ELECMEC SUSP GR.

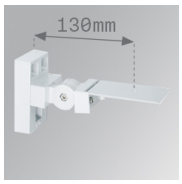
Product code:	Description:
SUEM2W3000NW	ACC. DB ELECMEC SUSP WH.

ACCESORIES :

Support

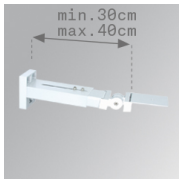


Product code:	Description:
ARRO13G	ACC. ADJ WALL ARM GR.



Product code:	Description:
ARRO13W	ACC. ADJ WALL ARM WH.

Product code:	Description:
ARROEX40G	ACC. ADJ EXTEN WALL ARM GR.



Product code:	Description:
ARROEX40W	ACC. ADJ EXTEN WALL ARM WH.

Product code:	Description:
F5FX75G	ACC. WALL BRACKET 75MM GR.
F5FX75W	ACC. WALL BRACKET 75MM WH.

ACCESORIES :

Optical

Product code:	Description:
F12DIX/MMOP	FIL 120 ACC. OPAL DIFFUSER X/MM

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