Product datasheet

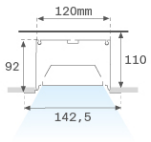
FIL 120

F121RE17HOOP830DW

FIL120 REC 1743 11400 WW OPAL DALI WH.

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 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

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

Installation: Recessed

Recessing measures: 1,755 x 130 x 0 mm

TECHNICAL SPECIFICATIONS:

Light output:	7.735 lm	**ºK :**	3000
Plum:	71,7W	**CRI :**	80
Efficacy:	107,9 lm/w	**MacAdam:**	3
UGR:	24	**Power Supply:**	220-240V 50/60Hz
Type:	MID POWER LED	**Gear:**	Adjustable DALI
LED Lifetime:	96.000 L90 B10 (Ta=25ºC)		
Power:	68W		

Light output tolerance +/- 10%

CUSTOM MADE OPTIONS:

PHOTOMETRIC DATA :

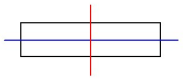
F121RE17HOOP830NW

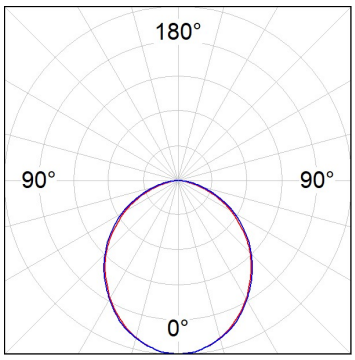
η = 100%

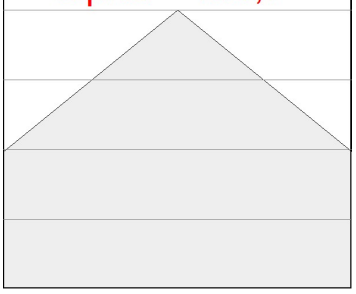
Imax = 398 cd/klm

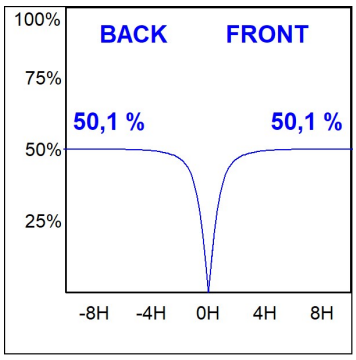
UTE: 1,00D

CIE: 50 82 98 100 100









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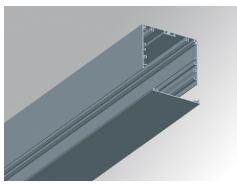
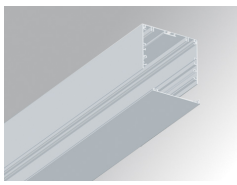
Data according to regulations 2019/2020/EU and 2019/2015/EU

ACCESORIES :

Assembly



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



Product code:	Description:
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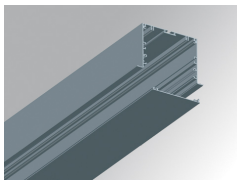
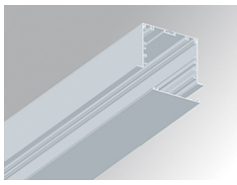


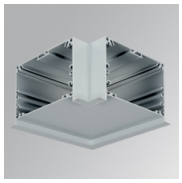
Product code:	Description:
F12PRREX/MMG	FIL 120 ACC. REC PROFILE X/MM GR.



Product code:	Description:
F12PRREX/MMW	FIL 120 ACC. REC PROFILE X/MM WH.

Product code:	Description:
F12REECG	FIL 120 ACC. REC END COVER GR.

Product code:	Description:
F12REECW	FIL 120 ACC. REC END COVER WH.



Product code:	Description:
F12REHCG	FIL 120 ACC. REC 90º CORNER GR.

Product code:	Description:
F12REHCW	FIL 120 ACC. REC 90º CORNER WH.

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

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

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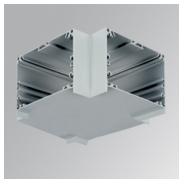


Product code:	Description:
F12SUXJG	FIL 120 ACC. X JOINT GR.

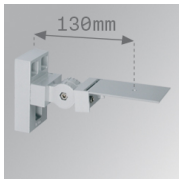
Product code:	Description:
F12SUXJW	FIL 120 ACC. X JOINT WH.

Product code:	Description:
F5JO	ACC. INTM JOINT B

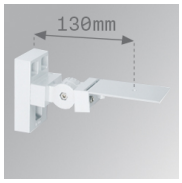
Product code:	Description:
F7JO	ACC. INTM JOINT

ACCESORIES :

Support

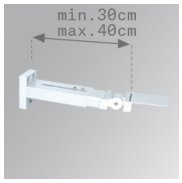


Product code:	Description:
ARRO13G	ACC. ADJ WALL ARM GR.



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

FIL 120

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

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