Product datasheet

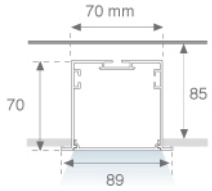
FIL 70

F71RE120HOPR840NW

FIL 70 PRISM REC 4400 NW WH.

Description:

Recessed luminaire model FIL 70 PRISM REC 4400 NW WH., LAMP brand. Made of matt white painted extruded aluminium with prismatic polycarbonate diffuser. Model for MID-POWER LED, with neutral white colour temperature and control gear included. Glare rati ng <19 (for 4h, 8h 70/50/20). IP43, IK06 protection rating. Insulation class I. Photobiological safety group 0. 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 70 x 70 mm **Weight:** 2.767 g

Installation: Recessed

Recessing measures: 1,174 x 78 x 85 mm

TECHNICAL SPECIFICATIONS:

Light output:	3.635 lm	**ºK :**	4000
Plum:	28,6W	**CRI :**	80
Efficacy:	127 lm/w	**MacAdam:**	3
UGR:	<19	**Power Supply:**	220-240V 50/60Hz
Type:	MID POWER LED	**Gear:**	Electronic
LED Lifetime:	50.000 L80 B10 (Ta=25ºC)		
Power:	28W		

Light output tolerance +/- 10%

CUSTOM MADE OPTIONS:

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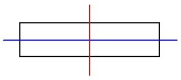
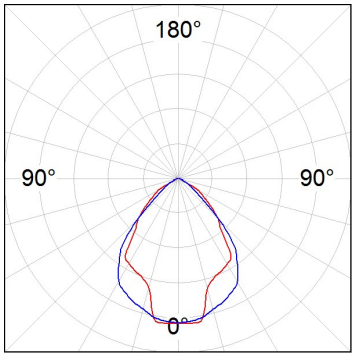
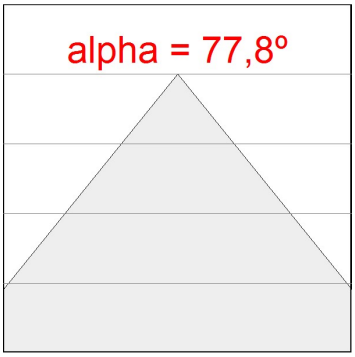
PHOTOMETRIC DATA :

14740710
η = 100%
Imax = 625 cd/klm
UTE: 1,00B
CIE: 70 96 99 100 100







H (m)	D (m)	Emax	Emed
1	1,62	2256	1163
2	3,23	564	291
3	4,85	251	129
4	6,46	141	73

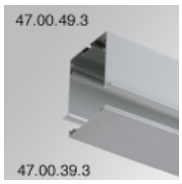
ACCESORIES :

Assembly

Product code:	Description:
ELWRST	ACC. ELECTROSTATICS WRIST STRAP

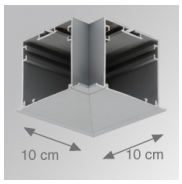
Product code:	Description:
F7COSUX/MMG	FIL 70 ACC. COVER X/MM GR.
F7COSUX/MMW	FIL 70 ACC. COVER X/MM WH.

Product code:	Description:
F7JO	ACC. INTM JOINT



Product code:	Description:
F7PRREX/MMG	FIL 70 ACC. REC PROFILE X/MM GR.
F7PRREX/MMW	FIL 70 ACC. REC PROFILE X/MM WH.

Product code:	Description:
F7REECG	FIL 70 ACC. REC END COVER GR.
F7REECW	FIL 70 ACC. REC END COVER WH.



Product code:	Description:
F7TEREHCG	FIL 70 TECH ACC. REC 90º CORNER GR.
F7TEREHCW	FIL 70 TECH ACC. REC 90º CORNER WH.

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LAMP reserves the right to change the technical specifications of their products. These changes will allow the continual improvement of the products and will also ensure the conformity to current legal changes. Updated information is always available in our website www.lamp.es

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