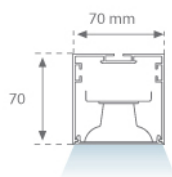# FIL 70 TECH

LAMP
Worktitude for light

F71SF100MOTS840DW

FIL 70 TECH SUS 1M 3200 NW DALI WH.
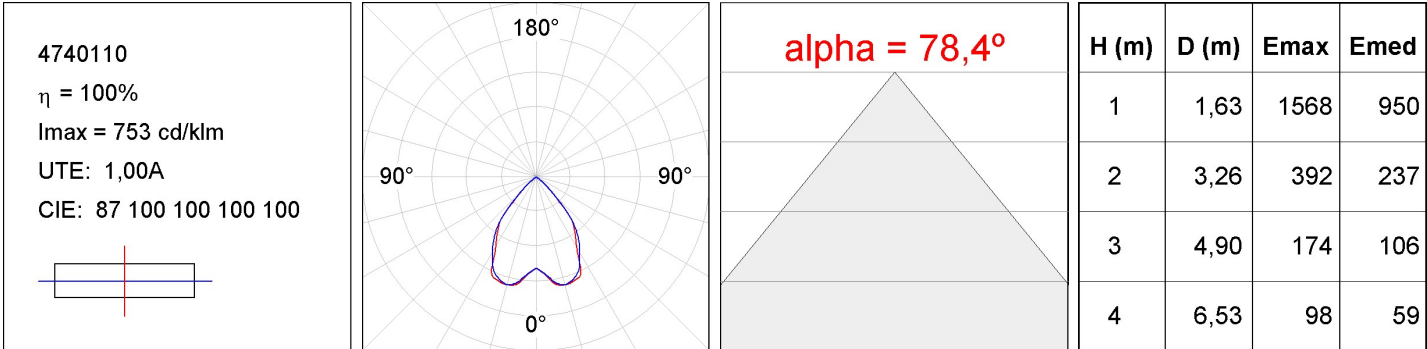
Description:

Suspended or mounted surface luminaire model FIL 70 TECH SUS 1M 3200 NW DALI WH, LAMP brand. Made of matt white painted extruded aluminium. Model for MID-POWER LED with neutral white colour temperature and control DALI gear included, which consists of a two-phase reflection. 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:	1.000 x 70 x 70 mm

Weight: 1.998 g

Installation: Suspended

TECHNICAL SPECIFICATIONS:

Light output:	2.400 lm	**ºK :**	4000
Plum:	23,6W	**CRI :**	80
Efficacy:	101,6 lm/w	**MacAdam:**	3
UGR:	<19	**Power Supply:**	220-240V 50/60Hz
Type:	MID POWER LED	**Gear:**	Adjustable DALI
LED Lifetime:	50.000 L80 B10 (Ta=25ºC)		
Power:	21W		

Light output tolerance +/- 10%

AI	CLASE I	IP 20	LED 4000 K	850º	
CE	EPD	WARRANTY 5	Group 0 En 62471		

CUSTOM MADE OPTIONS:

1-10V | ◐ | ▦ | ✳ (Bluetooth) | CRI | ↑lm | ▭ | L PUSH | K | TW | WB

Tel. +34937366800	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	17-04-2024
Web www.lamp.es		Pág. 1 / 5
	Data according to regulations 2019/2020/EU and 2019/2015/EU	

F71SF100MOTS840DW   **FIL 70 TECH SUS 1M 3200 NW DALI WH.**

PHOTOMETRIC DATA :

4740110

η = 100%

Imax = 753 cd/klm

UTE: 1,00A

CIE: 87 100 100 100 100

180°

90°   90°

0°

alpha = 78,4º

H (m)	D (m)	Emax	Emed
1	1,63	1568	950
2	3,26	392	237
3	4,90	174	106
4	6,53	98	59

17-04-2024

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

ACCESORIES :

Assembly

Product code:	**Description:**
ELWRST	ACC. ELECTROSTATICS WRIST STRAP

Product code:	**Description:**
F7JO	ACC. INTM JOINT

Product code:	**Description:**
F7SUECG	FIL 70 ACC. SUS END COVER PC GR.
F7SUECW	FIL 70 ACC. SUS END COVER PC WH.
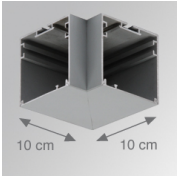
Product code:	**Description:**
F7TESUHCG	FIL 70 TECH ACC. SUS 90º CORNER GR.
F7TESUHCW	FIL 70 TECH ACC. SUS 90º CORNER WH.

ACCESORIES :

Suspension

Product code:	**Description:**
SFRG41G	ACC. SUR FIXING NK.
SFRG41W	ACC. SUR FIXING WH.

Product code:	**Description:**
SUCA4000DG	ACC. ELEC 5P SUSP GR.
SUCA4000NG	ACC. ELEC 3P SUSP GR.

Product code:	**Description:**
SUCA4000DW	ACC. ELEC 5P SUSP WH.
SUCA4000NW	ACC. ELEC 3P SUSP WH.

Product code:	**Description:**
SUCAEMDEG	ACC. ELECMEC SUR FIXING GR.

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Product code:
SUCAEMDEW

Description:
ACC. ELECMEC SUR FIXING WH.

Product code:
SUCAEMFA1000NG
SUCAEMFA4000NG

Description:
ACC. ELECMEC QUICK SUSP 1M GR.
ACC. ELECMEC QUICK SUSP 4M GR.

Product code:
SUCAEMFA1000NW
SUCAEMFA4000NW

Description:
ACC. ELECMEC QUICK SUSP 1M WH.
ACC. ELECMEC QUICK SUSP 4M WH.

Product code:
SUCARG0100G
SUCARG0250G
SUCARG0500G
SUCARG1000G

Description:
ACC. ELECMEC RIGID SUSP 100MM GR.
ACC. ELECMEC RIGID SUSP 250MM GR.
ACC. ELECMEC RIGID SUSP 500MM GR.
ACC. ELECMEC RIGID SUSP 1000MM GR.

Product code:
SUCARG0100W
SUCARG0250W
SUCARG0500W
SUCARG1000W

Description:
ACC. ELECMEC RIGID SUSP 100MM WH.
ACC. ELECMEC RIGID SUSP 250MM WH.
ACC. ELECMEC RIGID SUSP 500MM WH.
ACC. ELECMEC RIGID SUSP 1000MM WH.

Product code:
SUCAWI1000DG
SUCAWI4000DG

Description:
ACC. ELECMEC QUICK SUSP 1M 5P GR.
ACC. ELECMEC QUICK SUSP 4M 5P GR.

Product code:
SUCAWI1000DW
SUCAWI4000DW

Description:
ACC. ELECMEC QUICK SUSP 1M 5P WH.
ACC. ELECMEC QUICK SUSP 4M 5P WH.

Product code:
SURG0100W
SURG0250W
SURG0500W
SURG1000W

Description:
ACC. RIGID SUSP 100MM WH.
ACC. RIGID SUSP 250MM WH.
ACC. RIGID SUSP 500MM WH.
ACC. RIGID SUSP 1000MM WH.

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Product code:	Description:
SURGJO41W	ACC. RIGID SUSP FIXING JOINT WH.

Product code:	Description:
SUWIDE1000G	ACC. QUICK STEEL CABLE 1M NK.
SUWIDE4000G	ACC. QUICK STEEL CABLE 4M NK.

ACCESORIES :

Optical

Product code:	Description:
DIOPST1000	ACC. DIF. SOFT TECH OPAL