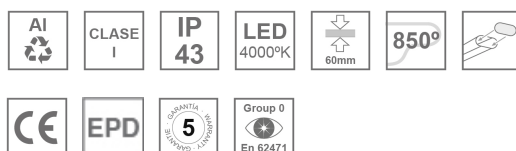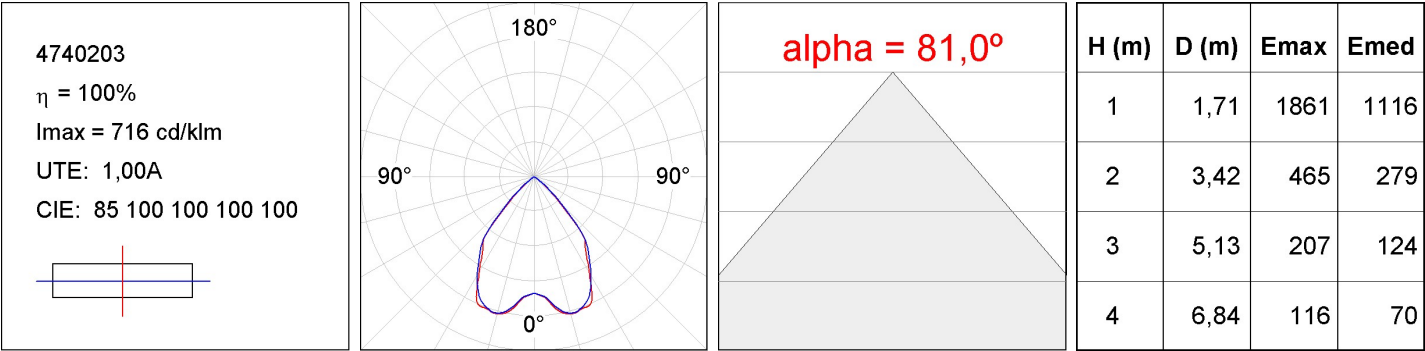**LAMP**
Worktitude for light

F71RE200HOTS840NG

FIL 70 TECH REC 2M 6400 NW GR.

Description:

Recessed luminaire model FIL 70 TECH REC 2M 6400 NW GR., LAMP brand. Made of satin grey painted extruded aluminium. Model for MID-POWER LED with neutral white colour temperature and control gear included, which consists of a two-phase reflection. Glare rating <19 (for 4h, 8h 70/50/20). 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: Gloss grey

Dimensions: 2.000 x 70 x 70 mm   **Weight:** 4.247 g

Installation: Recessed

Recessing measures: 2,012 x 78 x 85 mm

TECHNICAL SPECIFICATIONS:

Light output:	4.800 lm	**ºK :**	4000
Plum:	44,7W	**CRI :**	80
Efficacy:	107,3 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:	42W		

Light output tolerance +/- 10%

AI | CLASE I | IP 43 | LED 4000ºK | 60mm | 850º | (icon)

CE | EPD | GARANTIA WARRANTY GARANTIE 5 | Group 0 En 62471

CUSTOM MADE OPTIONS:

1-10V | (icon) | (icon) | (Bluetooth) | CRI | ↑lm | (icon) | PUSH | K | TW | WB

LAMP
Worktitude for light

F71RE200HOTS840NG   **FIL 70 TECH REC 2M 6400 NW GR.**

PHOTOMETRIC DATA :

4740203

η = 100%

Imax = 716 cd/klm

UTE: 1,00A

CIE: 85 100 100 100 100

alpha = 81,0º

H (m)	D (m)	Emax	Emed
1	1,71	1861	1116
2	3,42	465	279
3	5,13	207	124
4	6,84	116	70

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

17-07-2025

Pág.   2 / 3

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

ACCESORIES :

Assembly

Product code:	**Description:**	**Product code:**	**Description:**
ELWRST	ACC. ELECTROSTATICS WRIST STRAP	F7JO	ACC. INTM JOINT

Product code:	**Description:**	**Product code:**	**Description:**
F7REECG	FIL 70 ACC. REC END COVER GR.	F7TEREHCG	FIL 70 TECH ACC. REC 90º CORNER GR.
F7REECW	FIL 70 ACC. REC END COVER WH.	F7TEREHCW	FIL 70 TECH ACC. REC 90º CORNER WH.

ACCESORIES :

Optical

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