Product datasheet

FIL 70 TECH

Worktitude for light

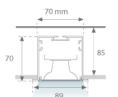
F71RE100LOTS830NW



FIL 70 TECH REC 1M 1600 WW WH.

Description:

Recessed structure model FIL 70 TECH REC 1M 1600 WW WH., LAMP brand. Made of matt white painted extruded aluminium. Model for MID-POWER LED with warm white colour temperature and control gear included, which consists of a two-phase reflection. Glare ra ting <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: Matte white RAL 9010

Dimensions: 1.000 x 70 x 70 mm

Weight: 2.124 g

Installation: Recessed

Recessing measures: 1,012 x 78 x 85 mm

TECHNICAL SPECIFICATIONS:

 Light output:
 1.530 lm
 ⁰K:
 3000

 Plum:
 14,5W
 CRI:
 80

 Efficacy:
 105,5 lm/w
 MacAdam:
 3

UGR: <19

Type: MID POWER LED

LED Lifetime: 50.000 L80 B10 (Ta=25°C)

Power: 12W

Power Supply: 220-240V 50/60Hz

Gear: Electronic

Light output tolerance +/- 10%



CLASE





















CUSTOM MADE OPTIONS:









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

















FIL 70 TECH

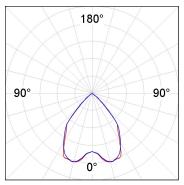


F71RE100LOTS830NW

FIL 70 TECH REC 1M 1600 WW WH.

PHOTOMETRIC DATA:

4740203 η = 100% Imax = 716 cd/klm UTE: 1,00A CIE: 85 100 100 100 100



alpha = 81,0°				

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

FIL 70 TECH



ACCESORIES:

Assembly



Product code:

ELWRST



ACC. ELECTROSTATICS WRIST STRAP



Product code:

F7J0

Description:

ACC. INTM JOINT



Product code:

F7REECG F7REECW

Description:

FIL 70 ACC. REC END COVER GR. FIL 70 ACC. REC END COVER WH.



Product code:

F7TEREHCG F7TEREHCW

Description:

FIL 70 TECH ACC. REC 90° CORNER GR.
FIL 70 TECH ACC. REC 90° CORNER WH.

ACCESORIES:

Optical



Product code:

Description:

DIOPST1000 ACC. DIF. SOFT TECH OPAL

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