Product datasheet

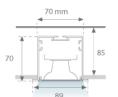
FIL 70 TECH

F71RE100LOTS830DW

FIL 70 TECH REC 1M 1600 WW DALI WH.

Description:

Recessed structure model FIL 70 TECH REC 1M 1600 WW DALI WH., LAMP brand. Made of matt white painted extruded aluminium. Model for MID-POWER LED with warm white colour temperature and control DALI 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: Matte white RAL 9010 1.000 x 70 x 70 mm Dimensions:

Weight: 2.124 g

Power Supply:

Installation: Recessed

1,012 x 78 x 85 mm Recessing measures:

TECHNICAL SPECIFICATIONS:

Light output: 1.530 lm °K: 3000 Plum: 14,5W CRI: 80 Efficacy: 105,5 lm/w 3 MacAdam:

UGR: <19

Type: MID POWER LED Gear: Adjustable DALI

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

12W Power:

Light output tolerance +/- 10%



























CUSTOM MADE OPTIONS:









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













220-240V 50/60Hz



FIL 70 TECH



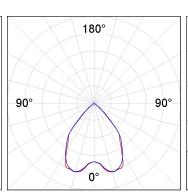
F71RE100LOTS830DW

FIL 70 TECH REC 1M 1600 WW DALI WH.

PHOTOMETRIC DATA:

4740203 $_{\eta}$ = 100% Imax = 716 cd/klm UTE: 1,00A Imax = 710 100 100 100

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