#### **Product datasheet**

## **FIL 70 TECH**

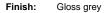
## F71RE100LOTS830NG



## FIL 70 TECH REC 1M 1600 WW GR.

## Description:

Recessed structure model FIL 70 TECH REC 1M 1600 WW GR., LAMP brand. Made of satin grey 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 rat ing <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.



Dimensions: 1.000 x 70 x 70 mm Weight: 2.124 g

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 Power Supply:

Type: MID POWER LED Gear: Electronic

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

Power: 12W

## Light output tolerance +/- 10%



























## **CUSTOM MADE OPTIONS:**























220-240V 50/60Hz



# **FIL 70 TECH**



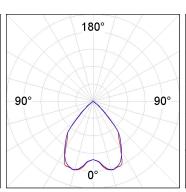
F71RE100LOTS830NG

FIL 70 TECH REC 1M 1600 WW GR.

## PHOTOMETRIC DATA:

4740203  $\eta$  = 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
1	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



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