#### **Product datasheet**

## **FIL 50**

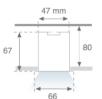
## F52RC170HOPR830NG



## FIL 50 G2 PRISM REC 9200 WW GR.

## Description:

Structure to recessed model FIL 50 REC 1700 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with prismatic diffuser en polycarbonate translucide et un film optique pour un contrôle de la distribution lumineuse procurant un facteur d'éblouissement inférieur à UGR19. Model for LED MID-POWER, colour temperature 3000K with CRI80 and with electronic wiring included. With IP42, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED lifetime: 70.000 L80 B10. Available finishes: White and grey. Environmental Product Declaration - EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.



Finish: Gloss grey

Dimensions: 1.700 x 66 x 67 mm Weight: 2.860 g

Installation: Recessed

1,710 x 52 x 80 mm Recessing measures:

## **TECHNICAL SPECIFICATIONS:**

Light output: 5.610 lm °K: 3000 Plum: 60,4W CRI: 80 Efficacy: 92,9 Im/w 3 MacAdam:

UGR: Power Supply: 220-240V 50/60Hz

Type: MID POWER LED Gear: Electronic

LED Lifetime: 70.000 L80 B10 (Ta=25°C)

55W Power:

## Light output tolerance +/- 10%

































# **CUSTOM MADE OPTIONS:**









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















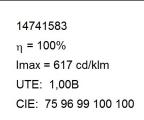


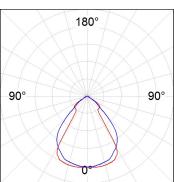
# **FIL 50**

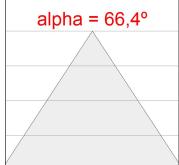




## **PHOTOMETRIC DATA:**







H (m)	D (m)	Emax	Emed
1	1,31	3420	2414
2	2,62	855	603
3	3,93	380	268
4	5,24	214	151

## **Product datasheet**

## **FIL 50**



# ACCESORIES:

## **Assembly**



Product code:

ELWRST

## Description:

ACC. ELECTROSTATICS WRIST STRAP



#### Product code:

F5COX/MMG F5COX/MMW F5PRREX/MMG F5PRREX/MMW

## Description:

FIL 50 ACC. COVER X/MM GR. FIL 50 ACC. COVER X/MM WH. FIL 50 ACC. REC PROFIL X/MM GR. FIL 50 ACC. REC PROFIL X/MM WH.



## Product code:

F5JO

## Description:

ACC. INTM JOINT B

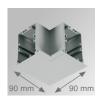


## Product code:

F5REECG F5REECW

## Description:

FIL 50 ACC. REC END COVER GR. FIL 50 ACC. REC END COVER WH.



## Product code:

F5REHCG F5REHCW Description:

FIL 50 ACC. REC 90° CORNER GR.

FIL 50 ACC. REC 90° CORNER WH.