## **Product datasheet**

## **FIL 50**

## F52RC170HOOP830NW



## FIL 50 G2 OPAL REC 9200 WW WH.

## Description:

Structure to recessed model FIL 50 REC 1700 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with opal polycarbonate diffuser. 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: Matte white RAL 9010

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

Installation: Recessed

1,710 x 52 x 80 mm Recessing measures:

## **TECHNICAL SPECIFICATIONS:**

Light output: 5.349 lm °K: 3000 Plum: 60,4W CRI: 80 Efficacy: 88,6 lm/w 3 MacAdam:

Type: MID POWER LED Power Supply: 220-240V 50/60Hz

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

55W Power:

## Light output tolerance +/- 10%



































# **CUSTOM MADE OPTIONS:**









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



















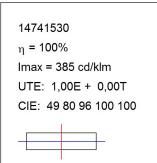
# **FIL 50**

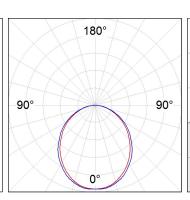






## **PHOTOMETRIC DATA:**





alpha = 101,7°	H (m)	D (m)	Emax	Emed
	1	2,46	2058	749
	2	4,92	515	187
	3	7,37	229	83
	4	9,83	129	47

## **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:

F5DIX/MMOP

## Description:

FIL 50 ACC. OPAL DIFFUSER X/MM



Product code:

F5JO

## Description:

ACC. INTM JOINT B

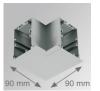


Product code:

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.