#### Product datasheet

**FIL 50** 

# F52RC170MOOP840DW



### FIL 50 G2 OPAL REC 4600 NW DALI WH.

#### **Description:**

Finish:

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 4000K with CRI80 and with electronic wiring Dali 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.



Dimensions: 1.700 x 66 x 67 mm

Weight: 2.860 g

Installation: Recessed

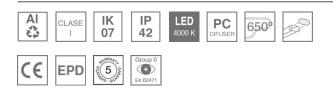
Recessing measures: 1,710 x 52 x 80 mm

Matte white RAL 9010

## **TECHNICAL SPECIFICATIONS:**

| Light output: | 3.006 lm                 | ⁰К:           | 4000             |
|---------------|--------------------------|---------------|------------------|
| Plum:         | 31,2W                    | CRI :         | 80               |
| Efficacy:     | 96,3 lm/w                | MacAdam:      | 3                |
| Туре:         | MID POWER LED            | Power Supply: | 220-240V 50/60Hz |
| LED Lifetime: | 70.000 L80 B10 (Ta=25°C) | Gear:         | Adjustable DALI  |
| Power:        | 28W                      |               |                  |

#### Light output tolerance +/- 10%



## CUSTOM MADE OPTIONS:



LAMP reserves the right to change the technical specifications of their products. These changes will allow the continual improvement of the products and will also ensure the conformity to current legal changes. Updated information is always available in our website www.lamp.es Worktitude for light

**FIL 50** 

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| 14740510                      | 180°    | alpha = 102,7° | H (m) | D (m) | Emax | Emed |
|-------------------------------|---------|----------------|-------|-------|------|------|
| η = 100%<br>Imax = 380 cd/klm |         |                | 1     | 2,50  | 1141 | 408  |
| UTE: 1,00E + 0,00T            | 90° 90° |                | 2     | 5,00  | 285  | 102  |
| CIE: 49 80 96 100 100         |         |                | 3     | 7,50  | 127  | 45   |
|                               |         |                | 4     |       |      |      |
| ·                             | 0°      |                | 4     | 10,00 | 71   | 25   |

Worktitude for light

## Product datasheet

# **FIL 50**

# ACCESORIES :

# Assembly



Product code: ELWRST





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





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.

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