### **FIL 50**

### F53RE168HOPR830DG

### FIL50 G3 REC 1680 9300 WW PRISM DALI GR



# Description:

LAMP recessed structure FIL 50 REC 1680. Manufactured from extruded aluminum with an 80% recycling rate, diffuser made of prismatic polycarbonate to control light distribution and reduce glare UGR<19. Modél for MID-POWER LED, warm white colour temperature and control gear included. With opal polycarbonate diffuser. With a IP43, IK07 protection rating. Insulation class I. Photobiological safety group 0. LED lifetime: 72.000 L80 B10. White and grey finishes available. Environmental Product Declaration - EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.



Finish: Gloss grey

Dimensions: 1.683 x 66 x 67 mm Weight: 2.860 g

Installation: Recessed

1,693 x 52 x 80 mm Recessing measures:

### **TECHNICAL SPECIFICATIONS:**

Light output: 6.672 lm °K: 3000 Plum: 59,10W CRI: 80 Efficacy: 112,9 lm/w 3 MacAdam:

UGR: <19 Power Supply: 220-240V 50/60Hz Type: MID POWER LED Gear: Adjustable DALI

LED Lifetime: 72.000 L80 B10 (Ta=25°C)

53.7W Power:

# Light output tolerance +/- 10%



CLASE

































**CUSTOM MADE OPTIONS:** 









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















## **FIL 50**

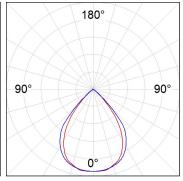


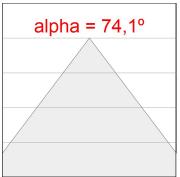


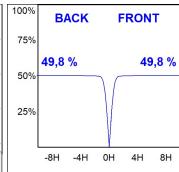
## FIL50 G3 REC 1680 9300 WW PRISM DALI GR

### **PHOTOMETRIC DATA:**

F53RE168HOPR830DG  $\eta$  = 100% lmax = 707 cd/klm UTE: 1,00A lmax = 700 100 100 100







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

### **Product datasheet**

## **FIL 50**



# ACCESORIES:

## **Assembly**



Product code:

ELWRST

#### Description:

ACC. ELECTROSTATICS WRIST STRAP



Product code:

F5COX/MMW 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

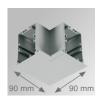


#### Product code:

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.