#### **FIL 50**

#### F53RE168MOPR830NG

#### FIL50 G3 REC 1680 3900 WW PRISM GR



#### Description:

LAMP recessed structure FIL 50 REC 1680. Manufactured from extruded recycled aluminum with a rate of 80%, with prismatic diffuser polycarbonate to control light distribution and reduce glare UGR<19. Model for LED MID-POWER, colour temperature 3000K with CRI80 and with electronic gear included. IP43, IK07 ratings. 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: 3.473 lm °K: 3000 Plum: 31,20W CRI: 80 Efficacy: 111,3 lm/w 3 MacAdam:

UGR: <19 Power Supply: 220-240V 50/60Hz

Type: MID POWER LED Gear: Electronic

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

26.8W Power:

### Light output tolerance +/- 10%



CLASE





























# **CUSTOM MADE OPTIONS:**

























## **FIL 50**

# F53RE168MOPR830NG

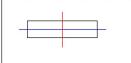


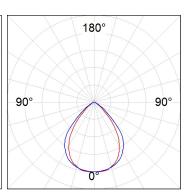
## FIL50 G3 REC 1680 3900 WW PRISM GR

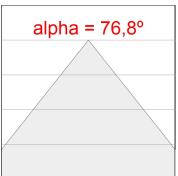
#### **PHOTOMETRIC DATA:**

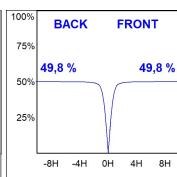
F53RE168MOPR830NG  $\eta$  = 100% lmax = 599 cd/klmUTE: 1,00B

CIE: 74 96 100 100 100









#### **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

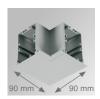


#### Product code:

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.