## **FIL 50**

# F53RE168MOPR840DW





## FIL 50 G3 REC 1680 3900 NW PRISM DALI WH

## 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 4000K with CRI80 and DALI 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: Matte white RAL 9010 1.683 x 66 x 67 mm Dimensions:

Weight: 2.860 g

Installation: Recessed

1,693 x 52 x 80 mm Recessing measures:

## **TECHNICAL SPECIFICATIONS:**

Light output: 3.627 Im °K: 4000 Plum: 31,20W CRI: 80 Efficacy: 116,3 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)

26.8W Power:

# Light output tolerance +/- 10%



CLASE



























# **CUSTOM MADE OPTIONS:**









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















# F53RE168MOPR840DW

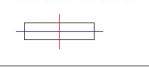


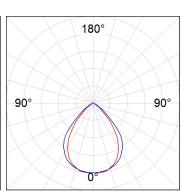
# FIL 50 G3 REC 1680 3900 NW PRISM DALI WH

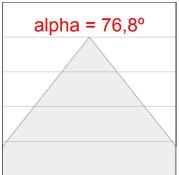
## **PHOTOMETRIC DATA:**

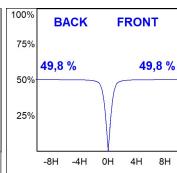
F53RE168MOPR840DW  $\eta = 100\%$ lmax = 599 cd/klmUTE: 1,00B

CIE: 74 96 100 100 100









## **Product datasheet**

# **FIL 50**



# ACCESORIES:

# **Assembly**



Product code:

ELWRST

#### Description:

ACC. ELECTROSTATICS WRIST STRAP



Product code:

F5COX/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.