#### **Product datasheet**

## **FIL 50**

## F53RE112MOPR840NW



## FIL 50 G3 REC 1120 2600 NW PRISM WH

## Description:

LAMP recessed structure FIL 50 REC 1120. Manufactured from extruded aluminum with an 80% recycling rate, diffuser made of prismatic polycarbonate to control light distribution and reduce glare UGR<19. Model for LED MID-POWER, colour temperature 4000K 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: Matte white RAL 9010

1.123 x 66 x 67 mm Dimensions: Weight: 2.166 g

Installation: Recessed

1,133 x 52 x 80 mm Recessing measures:

## **TECHNICAL SPECIFICATIONS:**

Light output: 2.418 lm °K: 4000 Plum: 21.5W CRI: 80 Efficacy: 112,4 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)

18W Power:

# Light output tolerance +/- 10%



CLASE





























# **CUSTOM MADE OPTIONS:**









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









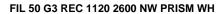






# **FIL 50**



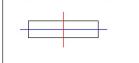


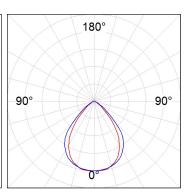


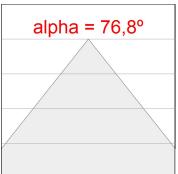
## **PHOTOMETRIC DATA:**

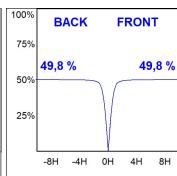
F53RE112MOPR840NW  $\eta = 100\%$ lmax = 599 cd/klmUTE: 1,00B

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

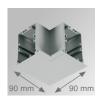


#### Product code:

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.