### **FIL 50**

#### F52SF170MOPR840NG



#### FIL 50 G2 PRISM SUS 4600 NW GR.

#### Description:

Suspended or mounted surface structure model FIL 50 SUR 1700 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with prismatic diffuser en polycarbonate translucide et un film optique pour un contrôle de la distribution lumineuse procurant un facteur d'éblouissement inférieur à UGR19. Model for LED MID-POWER, colour temperature 4000K with CRI80 and with electronic wiring 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.

Finish: Gloss grey

Dimensions: 1.700 x 50 x 67 mm Weight: 2.768 g

Installation: Surface



#### **TECHNICAL SPECIFICATIONS:**

Light output: 3.075 lm °K: 4000 Plum: 31,2W CRI: 80 Efficacy: 98,6 lm/w 3 MacAdam:

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

Type: MID POWER LED Gear: Electronic

LED Lifetime: 70.000 L80 B10 (Ta=25°C)

28W Power:

## Light output tolerance +/- 10%



























## **CUSTOM MADE OPTIONS:**









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



















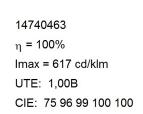
# **FIL 50**

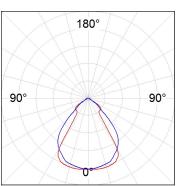


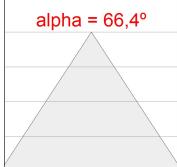




#### **PHOTOMETRIC DATA:**







	H (m)	D (m)	Emax	Emed
	1	1,31	1875	1323
	2	2,62	469	331
	3	3,93	208	147
1	4	5,24	117	83

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

## **FIL 50**



## **ACCESORIES:**

## Assembly



Product code:

ELWRST

#### Description:

ACC. ELECTROSTATICS WRIST STRAP



Product code:

F5COX/MMG F5COX/MMW

#### Description:

FIL 50 ACC. COVER X/MM GR. FIL 50 ACC. COVER X/MM WH.



Product code:

F5JO

#### Description:

ACC. INTM JOINT B



Product code:

F5JOROEDG F5JOROEDW

#### Description:

FIL 50 ACC. SUS REV END COVER GR. FIL 50 ACC. SUS REV END COVER WH.



Product code: F5JOROIDG

F5JOROIDG F5JOROIDW

## Description:

FIL 50 ACC. SUS REV INTM COVER GR. FIL 50 ACC. SUS REV INTM COVER WH.



# Product code:

F5PRSUX/MMG F5PRSUX/MMW



## Description:

FIL 50 ACC. SUS PROFIL X/MM GR. FIL 50 ACC. SUS PROFIL X/MM WH.



#### Product code:

F5SFVCG F5SFVCW

#### Description:

FIL 50 ACC. 90° WALL CORNER GR. FIL 50 ACC. 90° WALL CORNER WH.



#### Product code:

F5SUECG F5SUECW

# Description:

FIL 50 ACC. SUS END COVER PC GR. FIL 50 ACC. SUS END COVER PC WH.

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

## **FIL 50**





Product code:

Description:

F5SUHCG FIL 50 ACC. SUS 90° CORNER GR.
F5SUHCW FIL 50 ACC. SUS 90° CORNER WH.

#### **ACCESORIES:**

#### Suspension



Product code:

SFRG41G SFRG41W

#### Description:

ACC. SUR FIXING NK. ACC. SUR FIXING WH.



Product code:

SUCA4000DG SUCA4000NG

#### Description:

ACC. ELEC 5P SUSP GR. ACC. ELEC 3P SUSP GR.



Product code:

SUCA4000DW SUCA4000NW

## Description:

ACC. ELEC 5P SUSP WH. ACC. ELEC 3P SUSP WH.



Product code:

SUCAEMDEG

## Description:

ACC. ELECMEC SUR FIXING GR.



Product code:

SUCAEMDEW

#### Description:

ACC. ELECMEC SUR FIXING WH.



Product code:

SUCAEMFA1000NG SUCAEMFA4000NG Description:

ACC. ELECMEC QUICK SUSP 1M GR.

ACC. ELECMEC QUICK SUSP 4M GR.

## **FIL 50**





Product code: SUCAEMFA1000NW SUCAEMFA4000NW

## Description:

ACC. ELECMEC QUICK SUSP 1M WH. ACC. ELECMEC QUICK SUSP 4M WH.



Product code:
SUCARG0100G
SUCARG0250G
SUCARG0500G
SUCARG1000G

#### Description:

ACC. ELECMEC RIGID SUSP 100MM GR.
ACC. ELECMEC RIGID SUSP 250MM GR.
ACC. ELECMEC RIGID SUSP 500MM GR.
ACC. ELECMEC RIGID SUSP 1000MM GR.



Product code: SUCARG0100W SUCARG0250W SUCARG0500W SUCARG1000W

#### Description:

ACC. ELECMEC RIGID SUSP 100MM WH.

ACC. ELECMEC RIGID SUSP 250MM WH.

ACC. ELECMEC RIGID SUSP 500MM WH.

ACC. ELECMEC RIGID SUSP 1000MM WH.



Product code: SUCAWI1000DG SUCAWI4000DG

#### Description:

ACC. ELECMEC QUICK SUSP 1M 5P GR. ACC. ELECMEC QUICK SUSP 4M 5P GR.



Product code: SUCAWI1000DW SUCAWI4000DW

## Description:

ACC. ELECMEC QUICK SUSP 1M 5P WH. ACC. ELECMEC QUICK SUSP 4M 5P WH.



# Product code: SURG0100W SURG0250W SURG0500W SURG1000W

## Description:

ACC. RIGID SUSP 100MM WH.
ACC. RIGID SUSP 250MM WH.
ACC. RIGID SUSP 500MM WH.
ACC. RIGID SUSP 1000MM WH.



Product code: SURGJO41W

## Description:

ACC. RIGID SUSP FIXING JOINT WH.



Product code:

SUWIDE1000G SUWIDE4000G

## Description:

ACC. QUICK STEEL CABLE 1M NK. ACC. QUICK STEEL CABLE 4M NK.

#### **ACCESORIES:**

Support

## **FIL 50**





Product code:

ARRO13G

#### Description:

ACC. ADJ WALL ARM GR.



Product code:

ARRO13W

#### Description:

ACC. ADJ WALL ARM WH.



Product code:

ARROEX40G

#### Description:

ACC. ADJ EXTEN WALL ARM GR.



Product code:

ARROEX40W

# Description:

ACC. ADJ EXTEN WALL ARM WH.



Product code:

F5FX300G F5FX300W

#### Description:

ACC. WALL BRACKET 300MM GR. ACC. WALL BRACKET 300MM WH.

## Product code:

F5FX75G F5FX75W

#### Description:

ACC. WALL BRACKET 75MM GR.

ACC. WALL BRACKET 75MM WH.



Product code:

Description:

F5PRFXGR FIL 50 ACC. PERP WALL BRACKET