## **FIL 50**

## F53SF168MOOC840NW





## FIL50 G3 SUR 1680 3900 840 COMFORT WH

## Description:

Suspended or mounted structure model FIL50 SUR 1680 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with and opal comfort diffuser made of a translucent polycarbonate diffuser and an optical film to achieve a controlled light distribution and low UGR<19. Model for LED MID-POWER, colour temperature 4000K with CRI80 and with electronic wiring included. With IP43, except for suspended installation, which becomes IP20, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED lifetime: 72.000 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.

Weight: 2.860 g

Finish: Matte white RAL 9010 Dimensions: 1.683 x 50 x 67 mm

Installation: Surface



## **TECHNICAL SPECIFICATIONS:**

Light output: 3.221 lm °K: 4000 Plum: 30,2 CRI: 80 Efficacy: 106,6 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)

27,15W Power:

## Light output tolerance +/- 10%

CLASE































# **CUSTOM MADE OPTIONS:**

























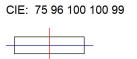
# F53SF168MOOC840NW

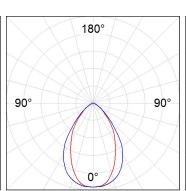


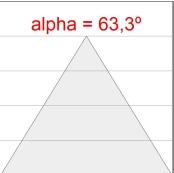
# FIL50 G3 SUR 1680 3900 840 COMFORT WH

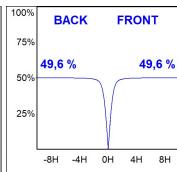
## **PHOTOMETRIC DATA:**

F53SF168MOOC840NW  $\eta$  = 99% lmax = 722 cd/klmUTE: 0,99B









# **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:

F5DIX/MMOP

#### Description:

FIL 50 ACC. OPAL DIFFUSER X/MM



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 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.

# **FIL 50**





Product code:

F5SUECG F5SUECW

#### Description:

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



Product code:

F5SUHCG F5SUHCW

#### Description:

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

#### **ACCESORIES:**

## Suspension



Product code:

SFRG41G SFRG41W

#### Description:

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



Product code:

SUCAEMDEG

#### Description:

ACC. ELECMEC SUR FIXING GR.



Product code:

SUCAEMDEW

# Description:

ACC. ELECMEC SUR FIXING 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.

# **FIL 50**





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



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.

# **FIL 50**





Product code: F5FX75G

F5FX75W

## Description:

ACC. WALL BRACKET 75MM GR. ACC. WALL BRACKET 75MM WH.



Product code:

F5PRFXGR



FIL 50 ACC. PERP WALL BRACKET