

## F41SF168HOOP840NB



## FIL45 SUR 1680 9300 NW OPAL BK.

**Description:**

Suspended or mounted surface structure model FIL45 SUR 1680 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with opal polycarbonate diffuser. Model for LED MID-POWER, colour temperature 4000K with CRI80 and with electronic wiring included. With IP20, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED life time: 72.000 L80 B10. Available finishes: White, black and grey.

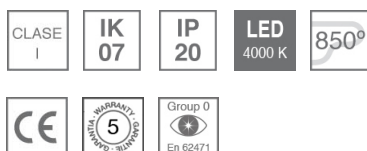
**Finish:** Matte black RAL 9011

**Dimensions:** 1.680 x 45 x 80 mm

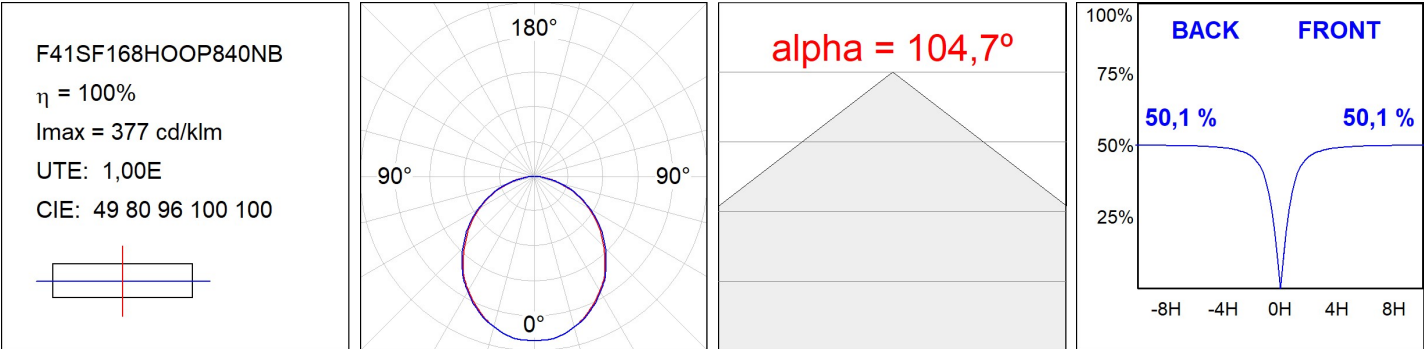
**Weight:** 3.550 g

**Installation:** Surface
**TECHNICAL SPECIFICATIONS:**

<b>Light output:</b>	5.860 lm	<b>°K :</b>	4000
<b>Plum:</b>	58,7W	<b>CRI :</b>	80
<b>Efficacy:</b>	99,8 lm/w	<b>MacAdam:</b>	3
<b>Type:</b>	MID POWER LED	<b>Power Supply:</b>	220-240V 50/60Hz
<b>LED Lifetime:</b>	72.000 L80 B10 (Ta=25°C)	<b>Gear:</b>	Electronic
<b>Power:</b>	54W		

*Light output tolerance +/- 10%*
**CUSTOM MADE OPTIONS:**

PHOTOMETRIC DATA :

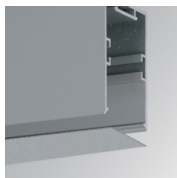


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**ACCESSORIES :**
**Assembly**

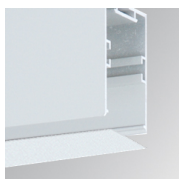
**Product code:**  
F4COX/MMB

**Description:**  
FIL 45 ACC. COVER X/MM BK.



**Product code:**  
F4COX/MMG

**Description:**  
FIL 45 ACC. COVER X/MM GR.



**Product code:**  
F4COX/MMW

**Description:**  
FIL 45 ACC. COVER X/MM WH.



**Product code:**  
F4FX50B

**Description:**  
ACC. WALL BRACKET FIL45 50MM BK.



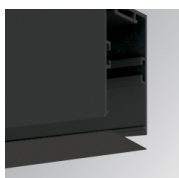
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F4FX50G

**Description:**  
ACC. WALL BRACKET FIL45 50MM GR.



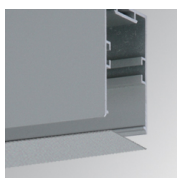
**Product code:**  
F4FX50W

**Description:**  
ACC. WALL BRACKET FIL45 50MM WH.



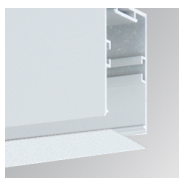
**Product code:**  
F4PRSUX/MMB

**Description:**  
FIL 45 ACC. SUS PROFIL X/MM BK.



**Product code:**  
F4PRSUX/MMG

**Description:**  
FIL 45 ACC. SUS PROFIL X/MM GR.



**Product code:**  
F4PRSUX/MMW

**Description:**  
FIL 45 ACC. SUS PROFIL X/MM WH.

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**ACCESSORIES :**
**Suspension**



**Product code:**

F4SUCAEMFA1000NB

F4SUCAEMFA4000NB

**Description:**

ACC. ELECMEC FIL45 QUICK SUSP 1M BK.

ACC. ELECMEC FIL45 QUICK SUSP 4M BK.



**Product code:**

F4SUCAEMFA1000NG

F4SUCAEMFA4000NG

**Description:**

ACC. ELECMEC FIL45 QUICK SUSP 1M GR.

ACC. ELECMEC FIL45 QUICK SUSP 4M GR.



**Product code:**

F4SUCAEMFA1000NW

F4SUCAEMFA4000NW

**Description:**

ACC. ELECMEC FIL45 QUICK SUSP 1M WH.

ACC. ELECMEC FIL45 QUICK SUSP 4M WH.



**Product code:**

F4SUCAWI1000DB

F4SUCAWI4000DB

**Description:**

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P BK.

ACC. ELECMEC FIL45 QUICK SUSP 4M 5P BK.



**Product code:**

F4SUCAWI1000DG

F4SUCAWI4000DG

**Description:**

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P GR.

ACC. ELECMEC FIL45 QUICK SUSP 4M 5P GR.



**Product code:**

F4SUCAWI1000DW

F4SUCAWI4000DW

**Description:**

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P WH.

ACC. ELECMEC FIL45 QUICK SUSP 4M 5P WH.



**Product code:**

F4SUWIDE1000G

**Description:**

FIL45 ACC. QUICK STEEL CABLE 1M NK.



**Product code:**

F4SUWIDE4000G

**Description:**

FIL45 ACC. QUICK STEEL CABLE 4M NK.

**ACCESSORIES :**

**Support**

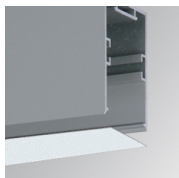


**Product code:**

F4FX15G

**Description:**

FIL45 ACC. CEILING BRACKET 15MM GR.

**ACCESORIES :****Optical****Product code:**

F4DIX/MMOP

**Description:**

FIL 45 ACC. OPAL DIFFUSER X/MM

**ACCESORIES :****Adjustment and control****Product code:**

F41EMG3HDWB

**Description:**

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H BK

**Product code:**

F41EMG3HDWG

**Description:**

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H GR

**Product code:**

F41EMG3HDWW

**Description:**

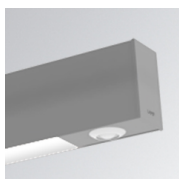
ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH

**Product code:**

F41LIGHTSNDB

**Description:**

ACC.FIL45 SENSOR BASIC ILD DALI-2 BK

**Product code:**

F41LIGHTSNDG

**Description:**

ACC.FIL45 SENSOR BASIC ILD DALI-2 GR

**Product code:**

F41LIGHTSNDW

**Description:**

ACC.FIL45 SENSOR BASIC ILD DALI-2 WH