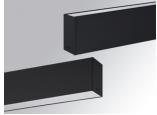
### FIL45

# FIL45 SUR 1400 5000 WW D/I OPAL DALI BK.





### Description:

Suspended or mounted surface structure model FIL45 SUR 1400 D/I LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with direct-indirect distribution, with opal polycarbonate diffuser. Model for LED MID-POWER, colour temperature 3000K with CRI80 and with electronic wiring Dali included. With IP20, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED life time: 70.000 L80 B10. Available finishes: White, black and grey. Environmental Product Declaration - EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.



Finish: Matte black RAL 9011

Dimensions: 1.400 x 45 x 80 mm Weight: 3.200 g

Installation: Surface

### **TECHNICAL SPECIFICATIONS:**

Light output: 3.188 lm °K: 3000 Plum: 33,3W CRI: 80 Efficacy: 95,7 lm/w 3 MacAdam:

Type: MID POWER LED Power Supply: 220-240V 50/60Hz LED Lifetime: 70.000 L80 B10 (Ta=25°C) Gear: Adjustable DALI

30W Power:

### Light output tolerance +/- 10%





















# **CUSTOM MADE OPTIONS:**























# FIL45

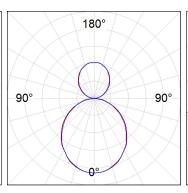




FIL45 SUR 1400 5000 WW D/I OPAL DALI BK.

### **PHOTOMETRIC DATA:**

F41SF140MOIO830NB  $\eta = 100\%$ Imax = 257 cd/klm UTE: 0,68E + 0,33T CIE: 49 81 97 67 100



alpha = 104,7°				

H (m)	D (m)	Emax	Emed
1	2,59	788	272
2	5,18	197	68
3	7,77	88	30
4	10,36	49	17
	1 2 3	1 2,59 2 5,18 3 7,77	1 2,59 788 2 5,18 197 3 7,77 88

### **Product datasheet**

### FIL45



**ACCESORIES:** 

# **Assembly**



Product code:

F42JO



FIL45 ACC. SU/RE INTM JOINT B



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.



Product code:

F4FX50G

oae:

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.

#### **Product datasheet**

# FIL45





Product code: F4SUECB

Description:

FIL45 ACC. SUR END COVER BK.



Product code:

F4SUECG



FIL45 ACC. SUR END COVER GR.



Product code: F4SUECW

Description:

FIL45 ACC. SUR END COVER WH.



Product code:

F4TORFG

Description:

FIL45 ACC. TOOL REMOVE REFLECTOR

# ACCESORIES:

### Suspension



Product code:

F4SUCAEMFA1000NB F4SUCAEMFA4000NB



ACC. ELECMEC FIL45 QUICK SUSP 1M BK.
ACC. ELECMEC FIL45 QUICK SUSP 4M BK.



Product code:

F4SUCAEMFA1000NG F4SUCAEMFA4000NG



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 datasheet**

# FIL45





Product code:

F4SUWIDE1000G



Product code:

F4SUWIDE4000G

Description:

FIL45 ACC. QUICK STEEL CABLE 4M NK.

# **ACCESORIES:**

### Optical



Product code:

Description:

F4DIX/MMOP

FIL 45 ACC. OPAL DIFFUSER X/MM

FIL45 ACC. QUICK STEEL CABLE 1M NK.

### **ACCESORIES:**

### Adjustment and control



Product code:

F41EMG3HDWB



Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H BK

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH



Product code: F41EMG3HDWG

Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H GR



Product code:

F41EMG3HDWW



Product code:

F41LIGHTSNDB



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