FIL45

F41SF168MOPR940NB

FIL45 SUR 1680 3900 9NW OP COMF 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 comfort diffuser made of a translucent polycarbonate diffuser and an optical film to achieve a controlled light distribution and low UGR<16. Model for LED MID-POWER, colour temperature 4000K with CRI90 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 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: 1.680 x 45 x 80 mm

Weight: 3.500 g

Installation: Surface

TECHNICAL SPECIFICATIONS:

Light output: 2.582 lm °K: 4000 Plum: 30,8W CRI: 90 Efficacy: 82,5 lm/w 71 R9: UGR: MacAdam: 3

Type: MID POWER TRIDONIC Power Supply: 220-240V 50/60Hz

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

26,9W Power:

Light output tolerance +/- 10%



CLASE





















CUSTOM MADE OPTIONS:









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













F41SF168MOPR940NB



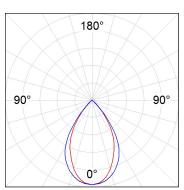
FIL45 SUR 1680 3900 9NW OP COMF BK.

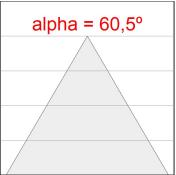
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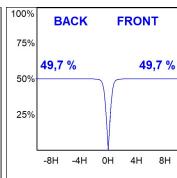
F41SF168MOPR940NB $\eta = 99\%$ Imax = 968 cd/klm UTE: 0,99A

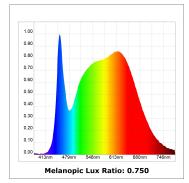
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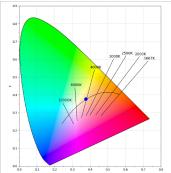


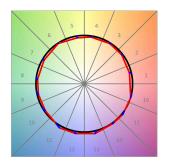


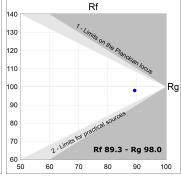












FIL45



ACCESORIES:

Assembly



Product code:

F42JO



FIL45 ACC. SU/RE INTM JOINT B



Product code:

F4COX/MMB



FIL 45 ACC. COVER X/MM BK.



Product code:

F4COX/MMG

Description:

FIL 45 ACC. COVER X/MM GR.



Product code:

F4COX/MMW



FIL 45 ACC. COVER X/MM WH.



Product code:

F4FX50B

Description:

ACC. WALL BRACKET FIL45 50MM BK.



Product code:

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.

FIL45





Product code:

F4SUECB



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.

ACCESORIES:

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.

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

FIL45





Product code: F4SUWIDE1000G

Description:

FIL45 ACC. QUICK STEEL CABLE 1M NK.



Product code:

F4SUWIDE4000G

Description:

FIL45 ACC. QUICK STEEL CABLE 4M NK.

ACCESORIES:

Support



Product code:

Description:

F4FX15G

FIL45 ACC. CEILING BRACKET 15MM GR.

ACCESORIES:

Optical



Product code:

Description:

F4DIX/MMOP

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

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

FIL45





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

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH



Product code:

F41LIGHTSNDW

Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 WH