Product datasheet

FIL45

F42RE168MOTE940NB



FIL45 G2 REC 1680 3360 9NW TECH BK

Description:

LAMP suspended or surface mounted structure FIL45 G2 REC 1680. Manufactured from extruded aluminum with an 80% recycling rate, optic and black mat polycarbonate reflector TECH ULTRACONFORT to control light distribution and reduce glare UGR <15. Model for LED MID-POWER, colour temperature 4000K and IRC90. Electronic ON OFF gear included. IP20, IK07 ratings. Insulation Class I. Photobiological safety group 0. LED life time: 90.000 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: 1.678 x 55 x 76 mm Weight: 4.000 g

Installation: Recessed

1,686 x 51 x 0 mm Recessing measures:

TECHNICAL SPECIFICATIONS:

Light output: 2.742 lm °K: 4000 Plum: 22,3W CRI: 90 Efficacy: 123 lm/w R9: 67 UGR: <15 MacAdam: 3

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

LED Lifetime: 90.000 L80 B10 (Ta=25°C) Gear: Electronic

20W Power:

Light output tolerance +/- 10%



CLASE



























CUSTOM MADE OPTIONS:









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







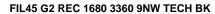






FIL45







PHOTOMETRIC DATA:

F42RE168MOTE940NB

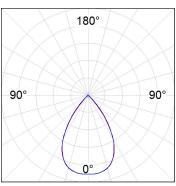
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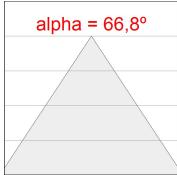
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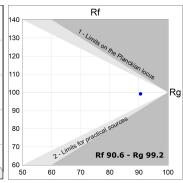
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CIE: 92 100 100 100 100









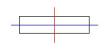
F42SF196MOTA940NG

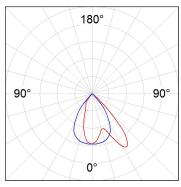
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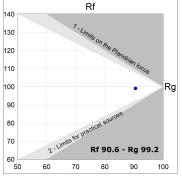
Imax = 1070 cd/klm

UTE: 1,00A

CIE: 85 100 100 100 100







Product datasheet

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

Description:

FIL 45 ACC. COVER X/MM WH.



Product code:

F4PRREX/MMB

Description:

FIL 45 ACC. REC PROFIL X/MM BK.



Product code:

F4PRREX/MMG

Description:

FIL 45 ACC. REC PROFIL X/MM GR.



Product code:

F4PRREX/MMW

Description:

FIL 45 ACC. REC PROFIL X/MM WH.



Product code:

F4REECB

Description:

FIL45 ACC. REC END COVER BK.



Product code:

F4REECG

Description:

FIL45 ACC. REC END COVER GR.



Product code:

F4REECW

Description:

FIL45 ACC. REC END COVER WH.

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

Product datasheet

FIL45





Description: Product code:

F4TORFG FIL45 ACC. TOOL REMOVE REFLECTOR

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



Product code: F41EMG3HDWW Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH



Product code: F41LIGHTSNDB Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 BK



Product code:

Description: F41LIGHTSNDG

ACC.FIL45 SENSOR BASIC ILD DALI-2 GR

Product code: F41LIGHTSNDW Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 WH

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