FIL 50

F53RE168HOPR840NG

FIL50 G3 REC 1680 9300 NW PRISM GR



Description:

LAMP recessed structure FIL 50 REC 1680. Manufactured from extruded recycled aluminum with a rate of 80%, with prismatic diffuser polycarbonate to control light distribution and reduce glare UGR<19. Model for MID-POWER LED, neutral white colour temperature and control gear included. With a IP43, IK07 protection rating. Insulation class I. Photobiological safety group 0. LED lifetime: 72.000 L80 B10. White and grey finishes available. Environmental Product Declaration - EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.

Finish: Gloss grey

Dimensions: 1.683 x 66 x 67 mm Weight: 2.860 g



Installation: Recessed

1,693 x 52 x 80 mm Recessing measures:

TECHNICAL SPECIFICATIONS:

Light output: 6.990 Im °K: 4000 Plum: 59,10W CRI: 80 Efficacy: 118,3 lm/w 3 MacAdam:

UGR: <19

Type: MID POWER LED Gear: Electronic

LED Lifetime: 72.000 L80 B10 (Ta=25°C)

53.7W Power:

Light output tolerance +/- 10%



CLASE













Power Supply:

220-240V 50/60Hz















CUSTOM MADE OPTIONS:























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

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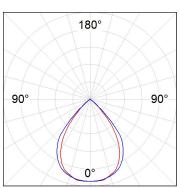


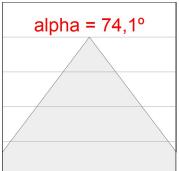
FIL50 G3 REC 1680 9300 NW PRISM GR

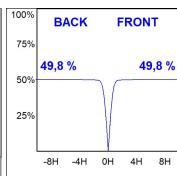
PHOTOMETRIC DATA:

F53RE168HOPR840NG η = 100% Imax = 707 cd/klm UTE: 1,00A CIE: 85 100 100 100 100

CIE: 85 100 100 100 100







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

Product datasheet

FIL 50



ACCESORIES:

Assembly



Product code:

ELWRST

Description:

ACC. ELECTROSTATICS WRIST STRAP



Product code:

F5COX/MMG F5COX/MMW F5PRREX/MMG F5PRREX/MMW

Description:

FIL 50 ACC. COVER X/MM GR.
FIL 50 ACC. COVER X/MM WH.
FIL 50 ACC. REC PROFIL X/MM GR.
FIL 50 ACC. REC PROFIL X/MM WH.



Product code:

F5JO

Description:

ACC. INTM JOINT B



Product code:

F5REECG F5REECW

Description:

FIL 50 ACC. REC END COVER GR. FIL 50 ACC. REC END COVER WH.



Product code:

F5REHCG F5REHCW

Description:

FIL 50 ACC. REC 90° CORNER GR.

FIL 50 ACC. REC 90° CORNER WH.