Product datasheet

FIL 50

LAMP Worktitude for light

F53RE168HOOP840DW



FIL 50 G3 REC 1680 9300 NW OPAL DALI WH

Description:

LAMP recessed structure FIL 50 REC 1120. Manufactured from 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 gear included. IP43, IK07 ratings. 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: Matte white RAL 9010

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

Installation: Recessed

Recessing measures: 1,693 x 52 x 80 mm

TECHNICAL SPECIFICATIONS:

 Light output:
 6.045 lm
 °K:
 4000

 Plum:
 59,10W
 CRI:
 80

 Efficacy:
 102,3 lm/w
 MacAdam:
 3

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

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

Power: 53.7W

Light output tolerance +/- 10%



CLASE



















CUSTOM MADE OPTIONS:









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















F53RE168HOOP840DW

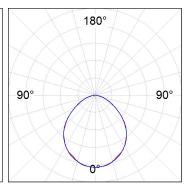


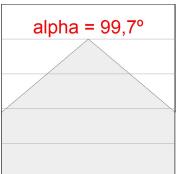
FIL 50 G3 REC 1680 9300 NW OPAL DALI WH

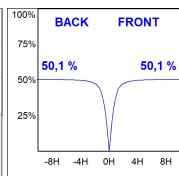
PHOTOMETRIC DATA:

F53RE168HOOP840DW $\eta = 100\%$ lmax = 414 cd/klmUTE: 1,00D

CIE: 53 85 98 100 100







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:

F5DIX/MMOP

Description:

FIL 50 ACC. OPAL DIFFUSER X/MM



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.