Product datasheet

FIL 50

F53RE112HOPR830NW



FIL 50 G3 REC 1120 6200 WW PRISM WH

Description:

LAMP recessed structure FIL 50 REC 1120. Manufactured from extruded aluminum with an 80% recycling rate, diffuser made of prismatic polycarbonate to control light distribution and reduce glare UGR<19. Modél for LED MID-POWER, colour temperature 3000K 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

1.123 x 66 x 67 mm Dimensions: Weight: 2.166 g

Installation: Recessed

1,133 x 52 x 80 mm Recessing measures:

TECHNICAL SPECIFICATIONS:

Light output: 4.448 lm °K: 3000 Plum: 40,10W CRI: 80 Efficacy: 110,9 lm/w 3 MacAdam:

UGR: <19 Power Supply: 220-240V 50/60Hz

Type: MID POWER LED Gear: Electronic

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

35.8W Power:

Light output tolerance +/- 10%

























CUSTOM MADE OPTIONS:









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









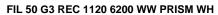








F53RE112HOPR830NW

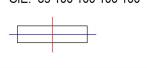


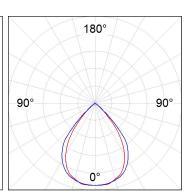


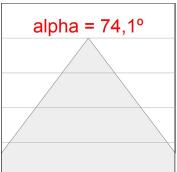
PHOTOMETRIC DATA:

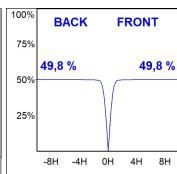
$$\label{eq:eta-problem} \begin{split} &\text{F53RE112HOPR830NW} \\ &\eta = 100\% \\ &\text{Imax} = 707 \text{ cd/kIm} \\ &\text{UTE: } 1,00\text{A} \end{split}$$

CIE: 85 100 100 100 100









Product datasheet

FIL 50



ACCESORIES:

Assembly



Product code:

ELWRST

Description:

ACC. ELECTROSTATICS WRIST STRAP



Product code:

F5COX/MMW 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

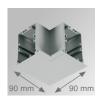


Product code:

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.