# **FIL 50**

# F53RE168HOOP830NG

# FIL50 G3 REC 1680 9300 WW OPAL GR



# 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 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: 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: 5.769 lm °K: 3000 Plum: 59,10W CRI: 80 Efficacy: 97,6 lm/w 3 MacAdam:

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

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

Power: 53.7W

# Light output tolerance +/- 10%

























# **CUSTOM MADE OPTIONS:**

















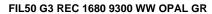






# **FIL 50**

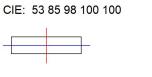


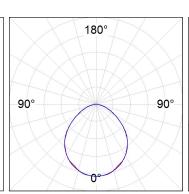


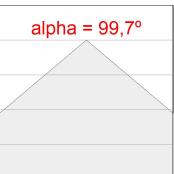


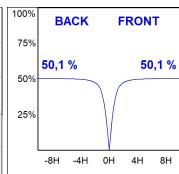
# **PHOTOMETRIC DATA:**

F53RE168HOOP830NG η = 100% Imax = 414 cd/klm UTE: 1,00D









# **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.