# **FIL 50**

#### F52RC120MOOP830NW FIL 50 G2 OPAL REC 3000 WW WH.





# Description:

Structure to recessed model FIL 50 REC 1137 LAMP brand. Made in 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 wiring included. With IP42, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED lifetime: 70.000 L80 B10. Available finishes: White and grey. Environmental Product Declaration - EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.



Finish: Matte white RAL 9010 1.137 x 66 x 67 mm Dimensions:

Weight: 2.166 g

Installation: Recessed

1,147 x 52 x 80 mm Recessing measures:

# **TECHNICAL SPECIFICATIONS:**

Light output: 1.900 lm °K: 3000 Plum: 21,3W CRI: 80 Efficacy: 89,2 lm/w 3 MacAdam:

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

LED Lifetime: 70.000 L80 B10 (Ta=25°C) Gear: Electronic

Power: 19W

# Light output tolerance +/- 10%



CLASE























# **CUSTOM MADE OPTIONS:**









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

















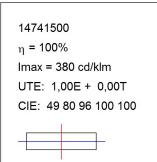
# **FIL 50**

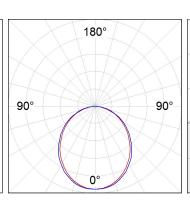






# **PHOTOMETRIC DATA:**





alpha = 102,7°	H (m)	D (m)	Emax	Emed
	1	2,50	721	258
	2	5,00	180	64
	3	7,50	80	29
	4	10,00	45	16

# **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.

IMG
FIL 50 ACC. REC PROFIL X/MM GR.

IMW
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.