#### **Product datasheet**

# **FIL 50**

# F52RC120HOOP840NG



# FIL 50 G2 OPAL REC 6000 NW GR.

# 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 4000K 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: Gloss grey

Dimensions: 1.137 x 66 x 67 mm Weight: 2.166 g

Installation: Recessed

1,147 x 52 x 80 mm Recessing measures:

# **TECHNICAL SPECIFICATIONS:**

Light output: 3.761 lm °K: 4000 Plum: 40,6W CRI: 80 Efficacy: 92,6 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

37W Power:

# Light output tolerance +/- 10%







































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



















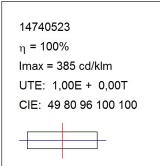
# **FIL 50**

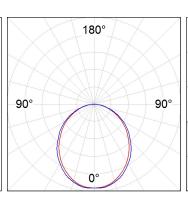






# **PHOTOMETRIC DATA:**





alpha = 101,7°	H (m)	D (m)	Emax	Emed
	1	2,46	1447	526
	2	4,92	362	132
	3	7,37	161	58
	4	9,83	90	33

# **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

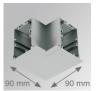


Product code:

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.