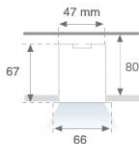**LAMP**
Worktitude for light

F53RE112MOOP830DW

FIL 50 G3 REC 1120 2600 WW 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 3000K with CRI80 and DALI 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: 1.123 x 66 x 67 mm   **Weight:** 2.166 g

Installation: Recessed

Recessing measures: 1,133 x 52 x 80 mm

TECHNICAL SPECIFICATIONS:

Light output:	1.966 lm	**ºK :**	3000
Plum:	21,50W	**CRI :**	80
Efficacy:	92,8 lm/w	**MacAdam:**	3
Type:	MID POWER LED	**Power Supply:**	220-240V 50/60Hz
LED Lifetime:	72.000 L80 B10 (Ta=25ºC)	**Gear:**	Adjustable DALI
Power:	17.9W		

Light output tolerance +/- 10%

Al	CLASE I	IK 07	IP 42	LED 3000ºK	PC diffuser	650º	

CE	GARANTÍA WARRANTY · GARANTIE 5	Group 0 En 62471

CUSTOM MADE OPTIONS:

1-10V | (half circle) | (dots) | Bluetooth | CRI | ↑lm | (sensor) | L | PUSH | K | TW | WB

LAMP
Worktitude for light

F53RE112MOOP830DW   **FIL 50 G3 REC 1120 2600 WW OPAL DALI WH**

PHOTOMETRIC DATA :

F53RE112MOOP830DW

η = 100%

Imax = 367 cd/klm

UTE: 1,00E

CIE: 48 79 96 100 100

180°

90°   90°

0°

alpha = 107,3º

100%   BACK   FRONT

75%

50,1 %   50,1 %

50%

25%

-8H   -4H   0H   4H   8H
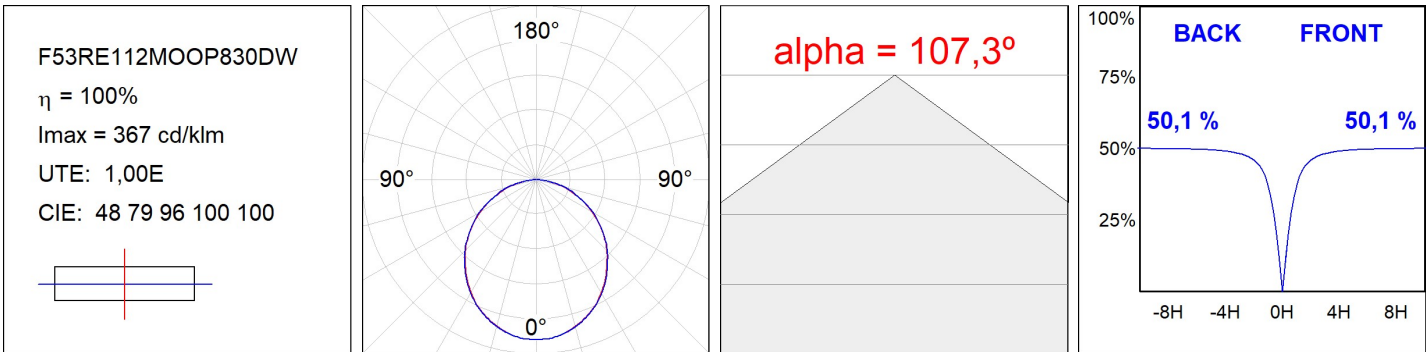
ACCESORIES :

Assembly

Product code:	Description:
ELWRST	ACC. ELECTROSTATICS WRIST STRAP

Product code:	Description:
F5COX/MMG	FIL 50 ACC. COVER X/MM GR.
F5COX/MMW	FIL 50 ACC. COVER X/MM WH.
F5PRREX/MMG	FIL 50 ACC. REC PROFIL X/MM GR.
F5PRREX/MMW	FIL 50 ACC. REC PROFIL X/MM WH.
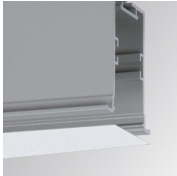
Product code:	Description:
F5DIX/MMOP	FIL 50 ACC. OPAL DIFFUSER X/MM

Product code:	Description:
F5JO	ACC. INTM JOINT B

Product code:	Description:
F5REECG	FIL 50 ACC. REC END COVER GR.
F5REECW	FIL 50 ACC. REC END COVER WH.

Product code:	Description:
F5REHCG	FIL 50 ACC. REC 90º CORNER GR.
F5REHCW	FIL 50 ACC. REC 90º CORNER WH.