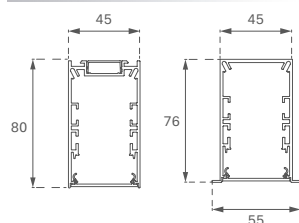


# Fil 45 TW

## Fil 45 TW



### DESCRIPTION:

Structure for recessing, surface mounting or suspension, model FIL45, 1120 or 1680 m length of Lamp brand. Made of recycled aluminium extrusion (80-85%). Models with diffuser opal or opal comfort diffuser consisting of a translucent polycarbonate and optical sheet to control light distribution and glare lower than UGR19. LED with white colour temperature dynamic change (2700-6500K). Dali control gear with the possibility of control via Bluetooth LE. With degree of protection IP20, IK07. Insulation class I. Group 0 photobiological safety. On/Off or Dali with the possibility of control via Bluetooth LE. With IP40 degree of protection. Isolation class I.

### Available finishes:

- Black, white or grey

**Dimensions:** 45x80mm.

**Weight:** 3500 g

**INSTALLATION:** Recessed, surface or suspended

### FIL 45 TW

Family	Installation	Formats	Lm LED	Optic	CRI	K	Gear	Finishes
<b>F41</b>	<b>SF</b> Surface	<b>112</b> 1120m	<b>MO</b> 2320lm	<b>OP</b> Opal	<b>8</b> 80	<b>TW</b> Tunable White	<b>D</b> DALI	<b>B</b> Black 02 <b>W</b> White 02 <b>G</b> Grey 01
	<b>RE</b> Recessed	<b>168</b> 1680m						
		<b>224</b> 2240m						
		<b>112</b> 1120m	<b>MO</b> 2320lm	<b>PR</b> Opal Comfort				
		<b>168</b> 1680m						

Code configurator:

### FINISHES:

**B:** Black 02: ● RAL 9011 BLACK MATE

**W:** White 02: ○ RAL 9010 WHITE MATE

**G:** Grey 01: ● ANODIZED SILVER MATT

### TECHNICAL SPECIFICATIONS:



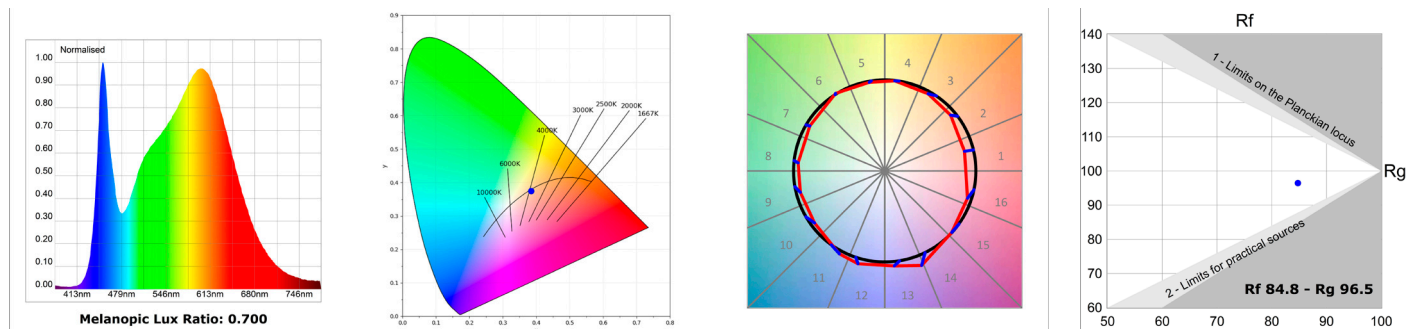
### QUALITY CERTIFICATES:



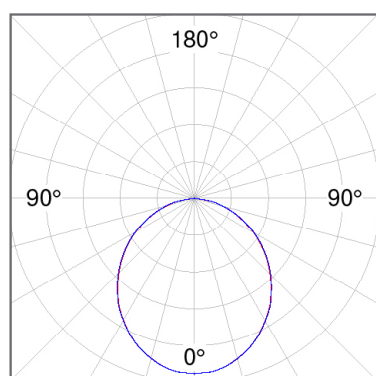
# Fil 45 TW

## PHOTOMETRIC DATA :

Opal



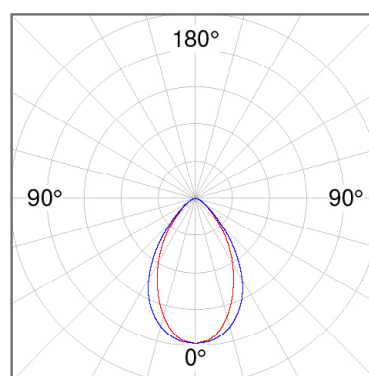
Opal



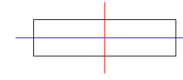
$\eta = 100\%$   
 $I_{max} = 380 \text{ cd/klm}$   
 UTE: 1,00E  
 CIE: 49 81 97 100 100



Opal Comfort



$\eta = 99\%$   
 $I_{max} = 788 \text{ cd/klm}$   
 UTE: 0,99B  
 CIE: 76 96 100 100 99



# Fil 45 TW

## ACCESSORIES:

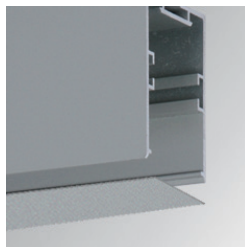


**Product Code:**

F4COX/MMB

**Description:**

FIL 45 ACC. COVER X/MM BK.

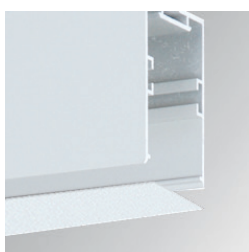


**Product Code:**

F4COX/MMG

**Description:**

FIL 45 ACC. COVER X/MM GR.



**Product Code:**

F4COX/MMW

**Description:**

FIL 45 ACC. COVER X/MM WH.



**Product Code:**

F4FX50B

**Description:**

ACC. WALL BRACKET FIL45 50MM BK.



**Product Code:**

F4FX50G

**Description:**

ACC. WALL BRACKET FIL45 50MM GR.



**Product Code:**

F4FX50W

**Description:**

ACC. WALL BRACKET FIL45 50MM WH.

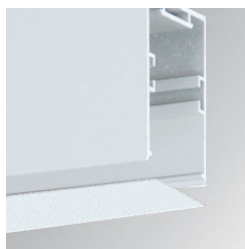


**Product Code:**

F4JO

**Description:**

FIL45 ACC. INTM JOINT B



**Product Code:**

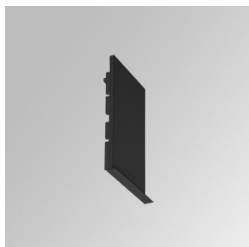
F4PRSUX/MMB

**Description:**

FIL 45 ACC. SUS PROFIL X/MM BK.

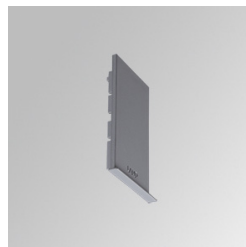
# Fil 45 TW

## ACCESSORIES:



**Product Code:**  
F4SUECB

**Description:**  
FIL45 ACC. SUR END COVER BK.



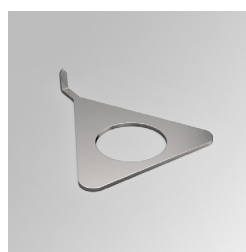
**Product Code:**  
F4SUECG

**Description:**  
FIL45 ACC. SUR END COVER GR.



**Product Code:**  
F4SUECW

**Description:**  
FIL45 ACC. SUR END COVER WH.



**Product Code:**  
F4TORFG

**Description:**  
FIL45 ACC. TOOL REMOVE REFLECTOR



**Product Code:**  
F4SUCAEMFA1000NB  
F4SUCAEMFA4000NB

**Description:**  
ACC. ELECMEC FIL45 QUICK SUSP 1M BK.  
ACC. ELECMEC FIL45 QUICK SUSP 4M BK.



**Product Code:**  
F4SUCAEMFA1000NG  
F4SUCAEMFA4000NG

**Description:**  
ACC. ELECMEC FIL45 QUICK SUSP 1M GR.  
ACC. ELECMEC FIL45 QUICK SUSP 4M GR.



**Product Code:**  
F4SUCAEMFA1000NW  
F4SUCAEMFA4000NW

**Description:**  
ACC. ELECMEC FIL45 QUICK SUSP 1M WH.  
ACC. ELECMEC FIL45 QUICK SUSP 4M WH.



**Product Code:**  
F4SUCAWI1000DB  
F4SUCAWI4000DB

**Description:**  
ACC. ELECMEC FIL45 QUICK SUSP 1M 5P BK.  
ACC. ELECMEC FIL45 QUICK SUSP 4M 5P BK.

# Fil 45 TW

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## ACCESSORIES:

**Product Code:**

F4SUCAWI1000DG  
F4SUCAWI4000DG

**Description:**

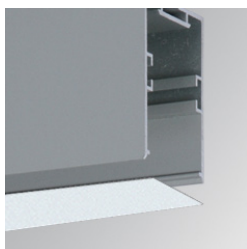
ACC. ELECMEC FIL45 QUICK SUSP 1M 5P GR.  
ACC. ELECMEC FIL45 QUICK SUSP 4M 5P GR.

**Product Code:**

F4SUCAWI4000DW  
F4SUCAWI1000DW

**Description:**

ACC. ELECMEC FIL45 QUICK SUSP 1M 5P WH.  
ACC. ELECMEC FIL45 QUICK SUSP 4M 5P WH.

**Product Code:**

F4DIX/MMOP

**Description:**

FIL 45 ACC. OPAL DIFFUSER X/MM