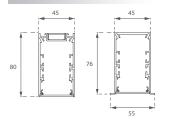


Fil 45 TW WB

DESCRIPTION:

Recessed, surface-mounted or suspended structure, model FIL45, 1120 or 1680 m long, with Lamp's Wellbeing technology. Made of recycled aluminium extrusion (80-85%), models with opal comfort diffuser made of translucent polycarbonate and optical sheet to control light distribution and lower glare UGR19. Wellbeing LED with colour temperature in dynamic white (2700-6500K), with a spectral distribution of low emissions in the 450 nm wavelength and circadian optimisation through emissions in the 480 nm wavelength, with CRI of 97 and Ra higher than 50. Dali equipment with the possibility of control via Bluetooth LE. With IP20, IK07 degree of protection. Insulation class I. Group 0 photobiological safety.



Available finishes: - Black, white or grey

Black, white of groy

Dimensions: 45x80mm. Weight: 3500 g INSTALLATION: Recessed, surface or suspended

FIL 45 TW WB							
Family	Installation	Formats	Lm LED	Optic	К	Gear	Finishes
F41	SF Surface RE Recessed		MO 2320lm	PR Opal Comfort	WBT Tunable White WB	D DALI	B Black 02 W White 02 G Grey 01

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:



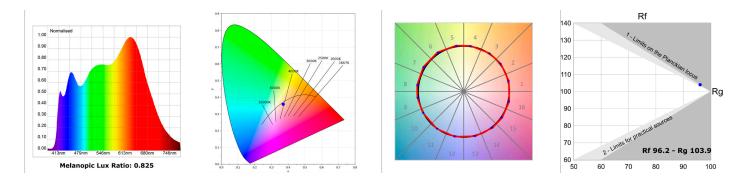
QUALITY CERTIFICATES:



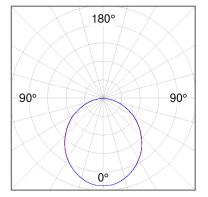
Córdoba, 16, 08226 Terrassa, Spain T. 93 736 68 00 - lamp@lamp.es www.lamp.es LAMP reserves the right to change the technical specifications of their products. These changes will allow the continual improvement of the products and will also ensure the conformity to current legal changes. Updated information is always available in our website www.lamp.es.



PHOTOMETRIC DATA :



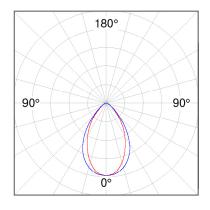
Opal



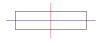
η = 100% Imax = 380 cd/klm UTE: 1,00E CIE: 49 81 97 100 100



Opal Comfort



η = 99% Imax = 788 cd/klm UTE: 0,99B CIE: 76 96 100 100 99



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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.



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.

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ACCESSORIES:



Product Code: F4SUECB

Description: FIL45 ACC. SUR END COVER BK.



Product Code: F4SUECW

Description: FIL45 ACC. SUR END COVER WH.



Product Code: F4SUECG

Description: FIL45 ACC. SUR END COVER GR.



Product Code: F4TORFG

Description: FIL45 ACC. TOOL REMOVE REFLECTOR



Product Code: F4SUCAEMFA1000NB F4SUCAEMFA4000NB





Product Code: F4SUCAEMFA1000NG F4SUCAEMFA4000NG



F4SUCAWI4000DB

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.



Description:

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

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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