

File Flex Circle 'O' Outdoor Diffuse Suspension

code FXG45.830/01



PRODUCT DESCRIPTION

Outdoor circular suspension lamp made of extruded aluminium 6060, direct and diffused light emission, complete with LED 101 W, colour rendering index CRI>90. Transparent round power cable; steel suspension cables with millimetric regulator; Epoxy powder coating; Colour white. Protection class IP65.

PRODUCT SPECS

Light source	LED
Absorbed power	101 W
Color temperature	3000K
Color rendering index CRI	>90
Finishing	White
Luminous flux of the product	14966 lm
Luminous efficiency	148 lm/W
MacAdam color tolerance	3
Life time estimate	50000h L90 B10 ta 25°C
Energy efficiency class	D
Weight	8 Kg
Dimension	Ø1500 mm
IP Grade	IP65
Power supply/Transformer	Not included
Protocol	See power supply



WEB PAGE



ASSEMBLY INSTRUCTIONS



Complies with EN605981 and related notes. In the absence of metric symbols, the measurements are all in millimetres.

Luminous flux and power data are initially subject to tolerances +/- 10%. The values refer to an ambient temperature of 25°C unless otherwise specified.

We reserve the right to make changes to our products at any time.

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OPTIONAL ACCESSORIES

CANOPY CONNECTION



code LB420/01

REGISTERED DESIGN - File Flex is a versatile extruded aluminium profile, which can design infinite shapes. Its asymmetrical section is designed to realize unique lighting effects meanwhile ensuring optimal illumination levels. The linear LED source screened by a flexible opal extruded silicone diffuser creates seamless lighting effects. The system allows the use of blind modules, multi-optic from Leva series or adjustable spot from Spot Focus series Ø26 and Ø36. It has to be completed by stabilized drivers 24V or 48V.

Technical Sheet



