

## File Flex Circle 'O' Outdoor Diffuse Suspension

code FXG41.830/01



### PRODUCT DESCRIPTION

Outdoor circular suspension lamp made of extruded aluminium 6060, direct and diffused light emission, complete with LED 33 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               | 33 W                            |
| Color temperature            | 3000K                           |
| Color rendering index CRI    | >90                             |
| Finishing                    | White                           |
| Luminous flux of the product | 4800 lm                         |
| Luminous efficiency          | 145 lm/W                        |
| MacAdam color tolerance      | 3                               |
| Life time estimate           | 3SDCM 50000h L90 B10<br>Ta 25°C |
| Energy efficiency class      | D                               |
| Weight                       | 2.5 Kg                          |
| Dimension                    | Ø500 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



