

FLOS

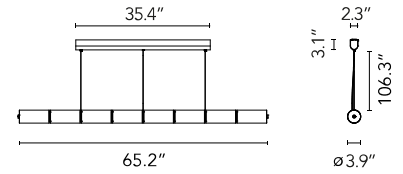
FU374300 Glass

Luce Orizzontale S1

Designed by Ronan & Erwan Bouroullec, 2022

110W - 5345lm - 2700K - CRI> 95

Suspended lamp consisting of interconnected glass modules that reach a length of 1.66 mt. (S1) 2.07 mt. (S2) 2.49 mt. (S3) with 2.70 m suspended power cable. The cylindrical transparent glass modules are created through an artisanal process by pouring the glass into a rotating mold to obtain an exclusive finish that makes each single piece unique. Internal structure in polished extruded aluminum equipped with two linear LED modules for direct and indirect lighting downwards. The modules can be easily removed and replaced in case of maintenance. The power supply unit and the Dali Dimmer are located within the ceiling rose while a touch control button, positioned on one end of the product, allows the luminaire to be controlled in three different modes. Control options available: TOUCH_ Features direct control via the touch button on the lamp. This option allows to dim and adjust the light intensity of both the up and down emission (individually or combined) from 10% to 100%. PUSH&TOUCH_ Features remote on/off control via Push button as well as dim and adjustability of the light intensity of both the up and down emission (individually or combined) from 10% to 100% through the touch button integrated on the lamp. DALI&TOUCH_ Features on/off control as well as dim and adjustability of the light intensity of both the up and down emission (individually or combined) from 10% to 100% through the touch button integrated on the lamp and remotely via DALI DT6.



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Mounting instructions [↓ PDF](#)

Photometric Files

ULD [↓ ULD](#)

Technical Drawings

2D [↓ DWG](#)

3D [↓ ZIP](#)

Main specifications

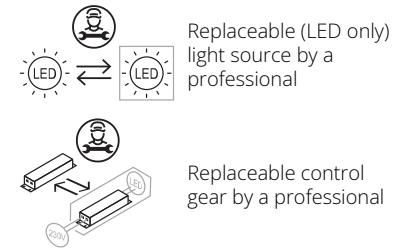
| | |
|------------------------|---------------------|
| EAN | 8059607049969 |
| Mounting | Suspension |
| Environments | Indoor dry location |
| Light Source Type | LED |
| Light sources included | Yes |
| LED type | LED Module |
| Power (W) | 110 |
| System flux (lm) | 5345 |

Physical

| | |
|---------------------|----------|
| Color | Glass |
| Length (in) | 65.2 |
| Cord color | Clear |
| Cord length (in) | 106.299 |
| Canopy color | White |
| Canopy width (in) | 2.402 |
| Canopy height (in) | 3.071 |
| Net weight (lb) | 62.06 |
| Gross weight (lb) | 80.58 |
| Package volume (in) | 10711.91 |
| IP internal | 20 |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



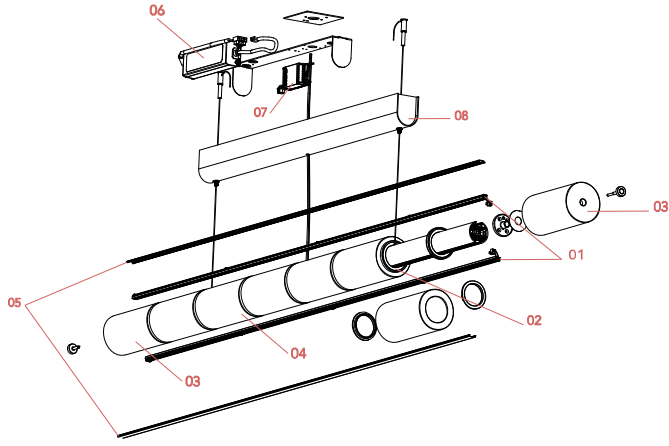
Photometric

| | |
|--------------------|------------------|
| Lighting type | Direct, Indirect |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 95 |
| Extreme cut off | No |

Electrical

| | |
|--------------------|-------------------|
| Insulation class | I |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 100-240 |
| LED current (mA) | 500 |
| Driver | Integrated |
| Dimmable | Yes |
| Dimming type | Dimmer on board |
| Dimming interface | Dimmer Integrated |

Spare Parts



| | | |
|-----|-------------------------------------------------------|-----------|
| 00. | Luce Orizzontale S1 UL Assembly Accessories kit | RFU374680 |
| 01. | Luce Orizzontale Suspension 1 Led board | RF3746700 |
| 02. | Luce Orizzontale Ring and 4 mt wiring | RF3746200 |
| 03. | Luce Orizzontale Closed glass difusser | RF3746300 |
| 04. | Luce Orizzontale Open glass difusser | RF3746400 |
| 05. | Luce Orizzontale Suspension Linear diffuser | RF3746500 |
| 07. | Luce Orizzontale Ceiling rose dimmer | RF36893 |
| 08. | Luce Orizzontale Suspension 1/2 Ceiling rose cover | RF3746600 |



RFU374680
Luce Orizzontale S1 UL Assembly
Accessories kit



RF3746700
Luce Orizzontale Suspension 1
Led board



RF3746200
Luce Orizzontale Ring and 4 mt
wiring



RF3746300
Luce Orizzontale Closed glass
diffuser



RF3746400
Luce Orizzontale Open glass
diffuser



RF3746500
Luce Orizzontale Suspension
Linear diffuser



RF36893
Luce Orizzontale Ceiling rose
dimmer



RF3746600
Luce Orizzontale Suspension 1/2
Ceiling rose cover