

# FLOS

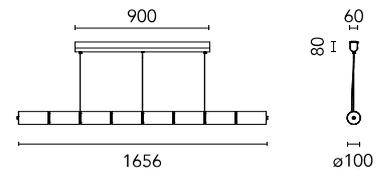
F3743000 Glass

## 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 remote on/off control via DALI DT6 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.



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Mounting instructions [↓ PDF](#)

### Photometric Files

ULD [↓ ULD](#)

### Technical Drawings

2D [↓ DWG](#)

3D [↓ ZIP](#)

[Bim](#) [↓ ULD](#)

## Main specifications

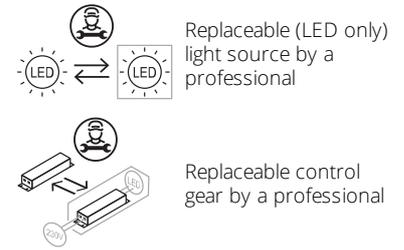
Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	110
Lumen Output (lm)	5345

## Physical

Colour	Glass
Length (mm)	1656
Cord colour	Clear
Cord length (mm)	2700
Canopy colour	White
Canopy length/diameter (mm)	900
Canopy width (mm)	61
Canopy height (mm)	78
Net weight (kg)	27.95
Package volume (m3)	0.18
IP internal	20

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



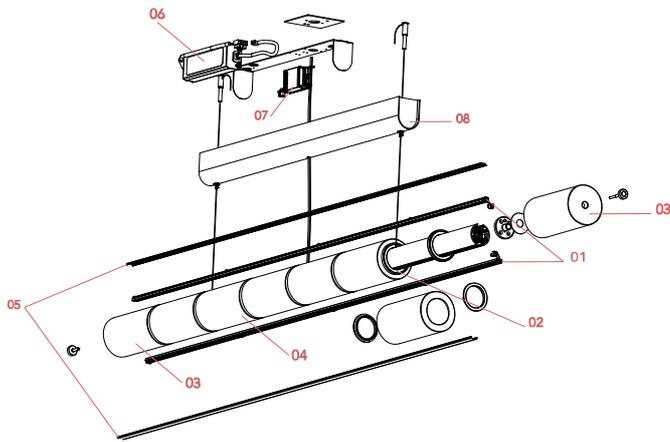
## Photometric

Lighting type	Indirect, Direct
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
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmer on board
Dimming interface	Dimmer Integrated

## Spare Parts



- |     |   |           |
|-----|---|-----------|
| 00. | Assembly Accesories for Luce Orizzontale Suspension 1     | RF3746800 |
| 01. | Led Board for Luce Orizzontale Suspension 1               | RF3746700 |
| 02. | Suspensión Ring Wiring 4m for Luce Orizzontale            | RF3746200 |
| 03. | Closed Glass Difusser for Luce Orizzontale                | RF3746300 |
| 04. | Open Glass Difusser for Luce Orizzontale                  | RF3746400 |
| 05. | Linear Difusser Luce Orizzontale Suspension 1             | RF3746500 |
| 06. | Assembly Driver for Luce Orizzontale                      | RF32976   |
| 07. | Luce Orizzontale Ceiling rose dimmer                      | RF36893   |
| 08. | Rose for Luce Orizzontale Suspension 1-Suspension 2 White | RF3746600 |



RF3746800  
Assembly Accessories for Luce Orizzontale Suspension 1



RF3746700  
Led Board for Luce Orizzontale Suspension 1



RF3746200  
Suspension Ring Wiring 4m for Luce Orizzontale



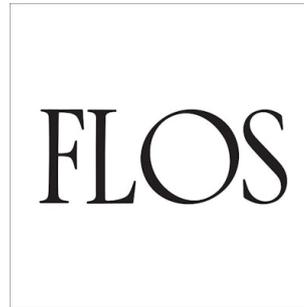
RF3746300  
Closed Glass Difusser for Luce Orizzontale



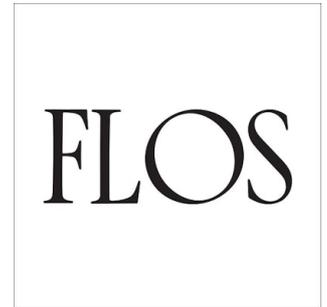
RF3746400  
Open Glass Difusser for Luce Orizzontale



RF3746500  
Linear Difusser Luce Orizzontale Suspension 1



RF32976  
Assembly Driver for Luce Orizzontale



RF36893  
Luce Orizzontale Ceiling rose dimmer



RF3746600

Rose for Luce Orizzontale  
Suspension 1-Suspension 2  
White