





### **Luce Orizzontale S1**

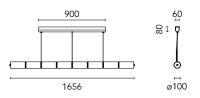
Designed by Ronan & Erwan Bouroullec, 2022

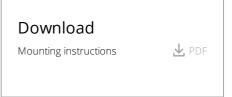
110W - 5345lm - 2700K - CRI> 95

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 tensity 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 tensity of both the up and down emission (individually or combined) from 10% to 100% through the touch button integrated on the lamp.

Are you a professional and your project needs consulting and support?

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# Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **F** 



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

https://professional.flos.com/en/global/product/luce-orizzontale-s1-f3743000/

F3743000

## Main specifications

Mounting	Suspension Indoor dry location	
Environments		
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



















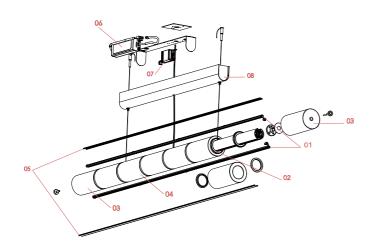
#### Photometric

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



RF3746800

Assembly Accesories for Luce Orizzontale Suspension 1



#### RF3746700

Led Board for Luce Orizzontale Suspension 1



RF3746200

Suspensión Ring Wiring 4m for Luce Orizzontale



RF3746300

Closed Glass Difusser for Luce Orizzontale



RF3746400

Open Glass Difusser for Luce Orizzontale



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