



F019A21DU33 Anthracite

Flauta Riga 1 NEW



Designed by Patricia Urquiola, 2020



LED light source included. Integrated 100-127V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head.

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

BOOK AN APPOINTMENT

Main specifications

RG 1

0

IEC 62471

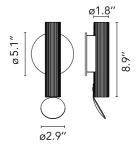
EAN	8054793320090
Mounting	Wall
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	12
System flux (lm)	694

IΡ

65

Physical

Color	Anthracite
Orientation	Fixed
Net weight (lb)	2.52
IP internal	65



Download

Family spec sheet	<u>↓</u> ZIP
Mounting instructions	↓ ZIP

Photometric Files

LDT / IES



Ecodesign and Energy Labelling





Replaceable (LED only) light source by a professional

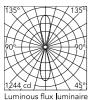


Replaceable control gear by a professional

https://professional.flos.com/en-US/us/product/flauta-riga-1-f019a21du33/

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Schematic light drawing



Beam	Beam Angle DIR: 32°		
h(m)	E(lx)	D(m)	
1	1244	0.57	
2	311	1.15	
3	138	1.72	
4	78	2.29	

50 2.86

5

Photometric

Lighting type	Indirect, Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	16
Beam angle C90-270 (°)	16
Beam angle indirect C0-180 (°)	16
Beam angle indirect C90-270 (°)	16
Extreme cut off	No

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	100-127
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable DALI 1
Dimming range (%)	10-100
Dimming interface	Dimmer Integrated
Emergency type	No

Notes

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

These effects are frequently caused by:

- over Voltage coming from the Mains' network where fixture is connected.
- electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages.

The selection of the type of device to be used must be adjust on the electrical plant. 110V version available by request.

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