

# FLOS

■ F018E21K030 Black

## In Vitro Unplugged NEW

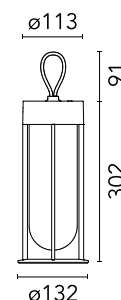
Designed by Philippe Starck



Portable version equipped with a carrying handle. Adjustable driver 5/100÷240V/50-60Hz integrated in the body of the luminaire with optical switch sensor on the head and with a 4-step dimming function: 100%-50%-3%-OFF. Rechargeable with a 120cm long Micro USB-C cable ensuring continuous emission for up to 6 hours. Charger with interchangeable EUR, UK and USA plugs.

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

BOOK AN APPOINTMENT



### Main specifications

|                  |                      |
|------------------|----------------------|
| Mounting         | Table                |
| Environments     | Outdoor wet location |
| LED type         | Edge Lighting        |
| Lamp category    | LED                  |
| Power (W)        | 2.5W                 |
| Source flux (lm) | 182                  |
| System flux (lm) | 115                  |

### Physical

|                 |       |
|-----------------|-------|
| Colour          | Black |
| Trim            | No    |
| Orientation     | Fixed |
| Net weight (kg) | 1     |
| IP internal     | 65    |

### Download

Mounting instructions [ZIP](#)

Mounting instructions [ZIP](#)

### Photometric Files

LDT / IES [ZIP](#)

### Technical Drawings

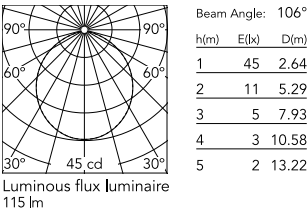
2D [ZIP](#)

3D [ZIP](#)

[Bim](#) [ZIP](#)



Schematic light drawing



Photometric

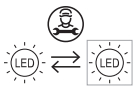
|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 90        |
| Beam angle C0-180 (°)  | 106       |
| Beam angle C90-270 (°) | 106       |

Electrical

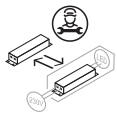
|                    |                 |
|--------------------|-----------------|
| Insulation class   | III             |
| Frequency (Hz)     | 50-60           |
| Main voltage (Vac) | 5/100÷240V      |
| Driver             | Integrated      |
| Dimmable           | Yes             |
| Dimming type       | Dimmer on board |
| Emergency type     | No              |

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

Notes

When setting up and maintaining the device, be particularly careful not to damage the powder coating.  
Damage combined with water may lead to corrosion.  
Chemical products may damage the corrosion protection.