



F018E21K025 Terracotta

## In Vitro Unplugged NEW

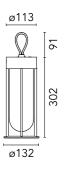
Designed by Philippe Starck



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

#### Download

Mounting instructions

₹ ZIP

#### Photometric Files

LDT / IES

₹ ZIP

## **Technical Drawings**

| 2D           | <b>⊥</b> ZIP |
|--------------|--------------|
| 3D           | <b>⊥</b> ZIP |
| <b>a</b> Bim | <u>↓</u> ZIP |









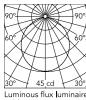




https://professional.flos.com/en/global/product/in-vitro-unplugged-f018e21k025/

F018E21K025

## Schematic light drawing



| Beam Angle: |       | 106°  |
|-------------|-------|-------|
| h(m)        | E(lx) | D(m)  |
| 1           | 45    | 2.64  |
| 2           | 11    | 5.29  |
| 3           | 5     | 7.93  |
| 4           | 3     | 10.58 |
| 5           | 2     | 13 22 |

Direct

2700

90

106

106

Symmetric

| 30° | 7   | 45    | cd   | _   | 30°,  |
|-----|-----|-------|------|-----|-------|
| Lum | ino | ıs fl | ux I | umi | naire |
| 115 | m   |       |      |     |       |

Photometric

Beam angle C0-180 (°)

Beam angle C90-270

Lighting type

CCT (K)

# 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.