

# FLOS

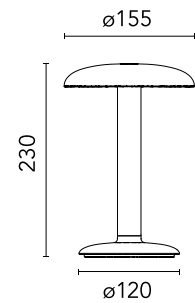
09.8405.DY Matte White

## Gustave Residential NEW

Designed by Vincent Van Duysen, 2022



Gustave is a portable, self-powered luminaire, specially designed for tabletop lighting applications and other related uses as supplementary lighting. Gustave's compact size encloses a perfect mix of the most innovative optical and light technology and a disruptive engineering, developed in the service of a discretionary purpose of Flos for this project: to create the first portable luminaire on the market with circular design awareness, ecological and honestly conceived against obsolescence. Portable luminaire with autonomous battery, designed for residential applications. Powered by 'Button Type 18650 Li-Ion' batteries (2 units, included inside the product). USB-C charging cable (plug adapter not included). 0-100% sequential regulation by means of capacitive haptic push button.



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### Main specifications

|                  |                             |
|------------------|-----------------------------|
| Mounting         | Table                       |
| Environment      | Indoor Outdoor wet location |
| LED type         | Top LED                     |
| Lamp category    | LED                         |
| Number of heads  | 1                           |
| Power (W)        | 2.5                         |
| System power (W) | 2.5                         |
| Source flux (lm) | 221                         |
| System flux (lm) | 159                         |
| Efficacy (lm/W)  | 69                          |

### Physical

|                     |             |
|---------------------|-------------|
| Colour              | Matte White |
| Length (mm)         | 155         |
| Cord colour         | White       |
| Cord length (mm)    | 1200        |
| Net weight (kg)     | 0.78        |
| Package height (cm) | 36          |
| Package width (cm)  | 21          |
| Package length (cm) | 21          |
| Package volume (m3) | 0.02        |
| IP                  | 54          |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

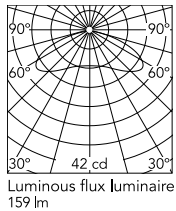
### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



## Schematic light drawing



| h(m) | E(lx) | D(m)  |
|------|-------|-------|
| 1    | 22    | 6.28  |
| 2    | 6     | 12.56 |
| 3    | 2     | 18.84 |
| 4    | 1     | 25.11 |
| 5    | 1     | 31.39 |

## Photometric

|                        |                |
|------------------------|----------------|
| Lighting type          | Direct         |
| Light distribution     | Roto symmetric |
| CCT (K)                | 2700           |
| CRI>                   | 90             |
| McAdam steps (SDCM)    | 3              |
| Rf fidelity index      | 93             |
| Rg gamut index         | 100            |
| Beam angle C0-180 (°)  | 144            |
| Beam angle C90-270 (°) | 144            |

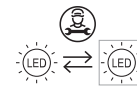
## Electrical

|                            |                   |
|----------------------------|-------------------|
| Insulation class           | III               |
| Main voltage (Vac)         | 4                 |
| LED voltage Vf (Vdc)       | 5Vdc              |
| LED current (mA)           | 180               |
| Dimmable                   | Yes               |
| Dimming type               | Dimmable          |
| Dimming interface          | Dimmer Integrated |
| Cord length (mm)           | 1200              |
| Plug type                  | Type A            |
| Batteries inside           | Yes               |
| Battery type               | LI-IO             |
| Charging cycles guaranteed | 500               |
| Charging max power         | 1 A               |
| Charging min time          | 5.5               |
| Charging socket/connector  | USB-C             |

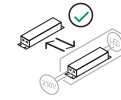
## Ecodesign and Energy

### Labelling

This product contains a light source of energy efficiency class G



Replaceable (LED only) light source by a professional



Replaceable control gear by an end-user

## Notes

Product Battery autonomy: 100% - 6 hours / 50% - 10 hours / 25% - 18 hours. Batteries included. USB-A / USB-C Cable included. Adapter 5V, min 2A not included.

# Spare Parts



## Electrical

08.0744.00

Pack 2x Battery for Gustave  
Residential



## Cable

08.0761.14

CABLE for GUSTAVE  
RESIDENTIAL USB-A/USB-C



## Cable

08.0761.30

CABLE for GUSTAVE  
RESIDENTIAL USB-A/USB-C