

# FLOS



03.8141.14ACB Black/Gold

## Suspension Panel 600 Rod 400 mm Casambi integrated **UPGRADE**

Designed by Vincent Van Duysen, 2020



Suspended luminaire with rigid rod, to be installed in the Infra-Structure system.

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

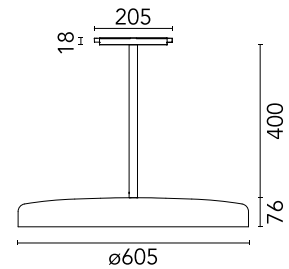
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### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Track               |
| Environments           | Indoor dry location |
| Light source type      | LED                 |
| Light sources included | Yes                 |
| LED type               | Top LED             |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 40                  |
| System power (W)       | 40                  |

### Physical

|                 |            |
|-----------------|------------|
| Colour          | Black/Gold |
| Trim            | No         |
| Orientation     | Fixed      |
| Length (mm)     | 605        |
| Net weight (kg) | 5.16       |
| IP internal     | 20         |



### Download

[Mounting instructions](#) PDF

### Photometric Files

[LDT / IES](#) ZIP

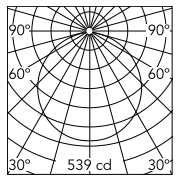
### Technical Drawings

[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP

### Schematic light drawing



Beam Angle: 113°

| h(m) | E(lx) | D(m)  |
|------|-------|-------|
| 1    | 539   | 3.05  |
| 2    | 135   | 6.09  |
| 3    | 60    | 9.14  |
| 4    | 34    | 12.19 |
| 5    | 22    | 15.24 |

Luminous flux luminaire  
1550 lm

## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 90        |
| Beam angle C0-180 (°)  | 113       |
| Beam angle C90-270 (°) | 113       |
| Extreme cut off        | No        |

## Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Insulation class    | III                                   |
| Forward voltage (V) | 48                                    |
| Power supply        | Remote excluded                       |
| Dimmable            | Yes                                   |
| Power supply type   | Dimmable Casambi                      |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |

## Ecodesign and Energy

### Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

## Notes

The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.