

FLOS

03.8530.GO.CB Grey Olive

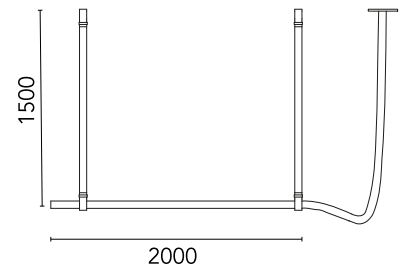
Belt Fabric Grey Olive Casambi 2000mm NEW

Designed by Ronan & Erwan Bouroullec, 2020



LED - Top LED - 55.5W - 1700lm - 2700K - CRI> 95 - Beam° 60

This iconic profile for suspended installation features refined leather or fabric surfaces developed specifically for Flos. Belt is pure flexibility, a sinuous line that creates a balance between the softness of leather or fabric and the rigidity of aluminium. The soft part is represented by the connection to the electrical network, while the rigid parts correspond to the light source, the long lines of light. The fixture is equipped with integrated direct and indirect lighting and each light source can be controlled individually via remote control. The product is installed with the use of leather or fabric straps to hang the lighting profile, sliding the straps through dedicated metal clasps that act as hooks on the ceiling. Each strap may be regulated to match the shape of the environment. A special microconnector integrated into the terminal of the lighting profile allows for electrical connection through a simple snap. The electrical connection is hidden within the leather or fabric straps, which supports the composition. Profiles available in leather (black, natural leather and green finishes) and fabric (grey olive and copper brown finishes). Electrical system powered at 48V dimmable with CASAMBI controller integrated inside the fixture. To manage the system it is necessary to download the FLOS Control® powered by Casambi app (available on Apple Store and Google Play).



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

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Mounting instructions

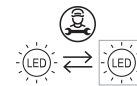


Photometric Files

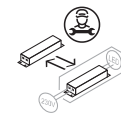
LDT / IES



Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Main specifications

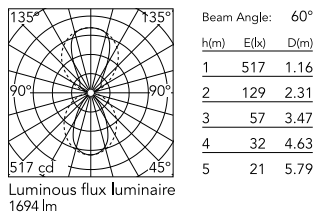
| | |
|-------------------|---------------------|
| Mounting | Suspension |
| Environments | Indoor dry location |
| Light Source Type | LED |
| LED type | Top LED |
| Lamp category | LED |
| Number of heads | 1 |
| Power (W) | 55.5 |
| System power (W) | 55.5 |
| System flux (lm) | 1700 |

Physical

| | |
|---------------------|------------|
| Colour | Grey Olive |
| Trim | No |
| Orientation | Fixed |
| Recessed depth (mm) | 45 |
| Length (mm) | 2000 |
| Cord length (mm) | 2500 |
| Net weight (kg) | 6.5 |
| IP internal | 20 |



Schematic light drawing



Photometric

| | |
|---------------------------------|-----------|
| Lighting type | Total |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 95 |
| Beam angle C0-180 (°) | 60 |
| Beam angle C90-270 (°) | 102 |
| Beam angle indirect C0-180 (°) | 60 |
| Beam angle indirect C90-270 (°) | 102 |
| Extreme cut off | No |

Electrical

| | |
|-----------------------------------|-------------------------------------|
| Insulation class | II |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220/240 |
| Alternating current voltage (Vac) | 240 |
| Forward voltage (V) | 48 |
| LED voltage Vf (Vdc) | 48 |
| Power Supply | Remote included |
| Dimmable | Yes |
| Power Supply Type | Dimmable Casambi |
| Dimming range (%) | 1-100 |
| Dimming interface | Switch Integrated (Remote Dimmable) |