

FLOS

09.8230.AH Glossy Grey

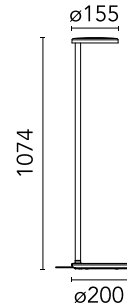
Oblique Floor USB-C ONLINE EXCLUSIVE

Designed by Vincent Van Duysen

LED - Top LED - 8W - 479lm - 2700K - CRI> 90 - Beam° 34



Floor lamp that, thanks to its innovative patented lens, offers asymmetrical light distribution and excellent visual comfort. Its shape, height and dimensions are consistent with the functionality of the product, which provides excellent reading or companion lighting while keeping the light source invisible to the user. Model with USB-C mobile charging in its base. Driver input: 24 V



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

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Main specifications

| | |
|-------------------|---------------------|
| Mounting | Floor |
| Environments | Indoor dry location |
| Light Source Type | LED |
| LED type | Top LED |
| Lamp category | LED |
| Number of heads | 1 |
| Power (W) | 8 |
| System power (W) | 18 |
| System flux (lm) | 479 |

Physical

| | |
|---------------------|-------------|
| Colour | Glossy Grey |
| Length (mm) | 200 |
| Cord length (mm) | 2500 |
| Net weight (kg) | 3.32 |
| Package height (mm) | 120 |
| Package width (mm) | 30 |
| Package length (mm) | 30 |
| IP internal | 20 |

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[Mounting instructions](#) PDF

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

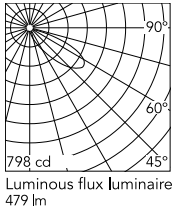
[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP



Schematic light drawing



Beam Angle: 35°

| h(m) | E(lx) | D(m) |
|------|-------|-------|
| 1 | 229 | 2.18 |
| 2 | 57 | 4.36 |
| 3 | 25 | 6.54 |
| 4 | 14 | 8.72 |
| 5 | 9 | 10.90 |

Photometric

| | |
|--------------------------|----------------------------|
| Lighting type | Direct |
| Light distribution | Asymmetric |
| CCT (K) | 2700 |
| CRI> | 90 |
| McAdam steps (SDCM) | 3 |
| LED Life / Failure Ratio | L90B10 > 50.000h (Tc=85°C) |
| Beam angle C0-180 (°) | 34 |
| Beam angle C90-270 (°) | 46 |

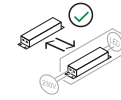
Electrical

| | |
|---------------------------|-----------------|
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 110/240 |
| Forward voltage (V) | 24 |
| Driver | Remote included |
| Dimmable | Yes |
| Dimming type | Dimmer on board |
| Dimming range (%) | 1-100 |
| Precabled | Yes |
| Plug type | Twist and Lock |
| Charging socket/connector | USB-C |

Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by an end-user