

FLOS

03.8131.FU.DA Smoked Glass

Suspension Glass Downlight 110 Black Rod 400 mm Dali Version

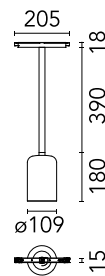
Designed by Vincent Van Duysen, 2017



Suspended luminaire with rigid rod and blown glass in several finishes to be installed in the Infra-Structure system.

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

[BOOK AN APPOINTMENT](#)



Main specifications

| | |
|-------------------|---------------------|
| Mounting | Track |
| Environments | Indoor dry location |
| Light Source Type | LED |
| LED type | LED array |
| Lamp category | LED |
| Ilcos | No |
| Bulb finish | Clear |
| Number of heads | 1 |
| Power (W) | 13.5 |
| System power (W) | 14 |
| Source flux (lm) | 1234 |
| System flux (lm) | 483 |
| Efficacy (lm/W) | 34.5 |

Physical

| | |
|-----------------|--------------|
| Colour | Smoked Glass |
| Trim | No |
| Orientation | Fixed |
| Length (mm) | 205 |
| Net weight (kg) | 1.18 |
| IP internal | 20 |
| IP external | 20 |

Download

[Mounting instructions](#)  PDF

Photometric Files

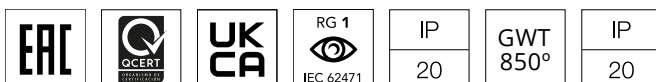
[LDT / IES](#)  ZIP

Technical Drawings

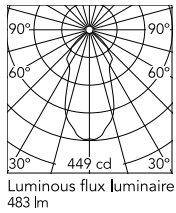
[2D](#)  ZIP

[3D](#)  ZIP

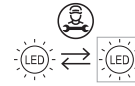
[Bim](#)  ZIP



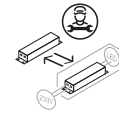
Schematic light drawing



Ecodesign and Energy Labelling



Replaceable (LED only)
light source by a
professional



Replaceable control
gear by a professional

Photometric

| | |
|--------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 90 |
| McAdam steps (SDCM) | 2 |
| LED Life / Failure Ratio | L80B50 |
| Beam angle C0-180 (°) | 47 |
| Beam angle C90-270 (°) | 47 |

Electrical

| | |
|----------------------|---------------------------------------|
| Insulation class | III |
| Forward voltage (V) | 48 |
| LED voltage Vf (Vdc) | 48 |
| Driver | Remote excluded |
| Dimmable | Yes |
| Dimming type | Dimmable DALI 2 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |
| Emergency type | No |

Notes

Only compatible with DALI profile version.