

FLOS

03.8100.40A White

Light Tube Ø 30 Direct 900 mm On Board Dimmer

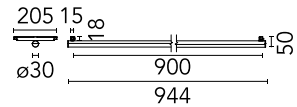
Designed by Vincent Van Duysen



Diffused LED light module to be installed in The Infra-Structure.

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 |
| Number of lamps | 1 |
| Power (W) | 23 |

Physical

| | |
|---------------------|-------|
| Colour | White |
| Orientation | Fixed |
| Length (mm) | 944 |
| Net weight (kg) | 0.78 |
| Package volume (m3) | 0.03 |
| IP internal | 20 |

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[Mounting instructions](#) PDF

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

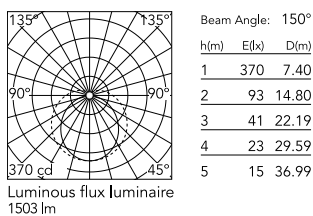
[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP



Schematic light drawing



Photometric

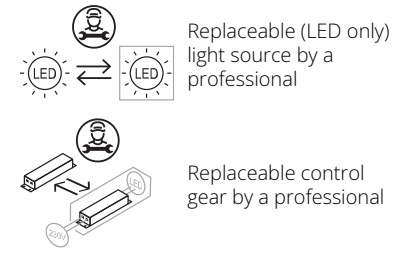
| | |
|------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 90 |
| Beam angle C0-180 (°) | 150 |
| Beam angle C90-270 (°) | 106 |

Electrical

| | |
|---------------------|-------------------|
| Insulation class | III |
| Forward voltage (V) | 48 |
| Power supply | Remote |
| Dimmable | Yes |
| Power supply type | Dimmer on board |
| Dimming interface | Dimmer Integrated |

Ecodesign and Energy

Labelling



Notes

System turning fastening elements 0°-90° with a magnetic connection and mechanic security bock for a transversally installation between two lines of the profile. The Light Tube are only fed by one od the ends and do not communicate current through the other end. For wireless lighting control, choose integrated Casambi versions.