

FLOS

09.2112.40CDA White

Fort Knox Wall LED Dali Version

Designed by Philippe Starck, 2018

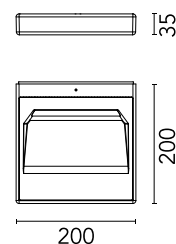


LED - Power LED - 30.7W - 3198lm - 4000K - CRI> 90 - Beam° 30

Wall-mounted LED luminaire for indirect lighting. Power source incorporated into luminaire's body.

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

[BOOK AN APPOINTMENT](#)



Main specifications

| | |
|------------------------|---------------------|
| EAN | 8424229006551 |
| Mounting | Wall surface |
| Environments | Indoor dry location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Power LED |
| Lamp category | LED |
| Number of lamps | 1 |
| Power (W) | 30.7 |
| System power (W) | 35 |
| Source flux (lm) | 3774 |
| Lumen Output (lm) | 3198 |

Physical

| | |
|---------------------|-------|
| Colour | White |
| Orientation | Fixed |
| Net weight (kg) | 1.4 |
| Package volume (m3) | 0.01 |
| IP internal | 20 |
| IP external | 20 |

Download

[Mounting instructions](#)  PDF

Photometric Files

[LDT / IES](#)  ZIP

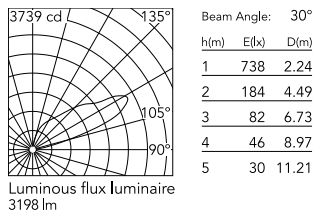
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Photometric

| | |
|--------------------------|-----------------------------|
| Lighting type | Indirect |
| Light distribution | Asymmetric |
| CCT (K) | 4000 |
| CRI> | 90 |
| LED Life / Failure Ratio | L80B50>50.000h (Tc=85°C) |
| Beam angle C0-180 (°) | 30 |
| Beam angle C90-270 (°) | 86 |
| Extreme cut off | No |
| UGR _L | <10 |

Electrical

| | |
|---------------------|--|
| Insulation class | I |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| Forward voltage (V) | 30 |
| LED current (mA) | 900 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 1 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |
| Emergency | No |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G

