

# FLOS

09.2127.05B Polished Aluminium

## Fort Knox Wall LED Mini

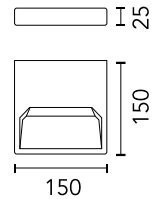
Designed by Philippe Starck, 2022



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

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### Main specifications

|                        |                     |
|------------------------|---------------------|
| EAN                    | 8424229006315       |
| 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)              | 25                  |
| System power (W)       | 27                  |
| Source flux (lm)       | 2658                |
| Lumen Output (lm)      | 1945                |

### Physical

|                     |                    |
|---------------------|--------------------|
| Colour              | Polished Aluminium |
| Orientation         | Fixed              |
| Net weight (kg)     | 0.6                |
| Package volume (m3) | 0.01               |
| IP internal         | 20                 |
| IP external         | 20                 |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

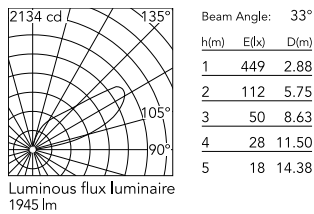
### Technical Drawings

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<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 33                          |
| Beam angle C90-270 (°)   | 88                          |
| Extreme cut off          | No                          |
| UGR <sub>L</sub>         | <16                         |

## Electrical

|                     |  |
|---------------------|--|
| Insulation class    | I  |
| Frequency (Hz)      | 50/60                                    |
| Main voltage (Vac)  | 220-240                                  |
| Forward voltage (V) | 34.5                                     |
| LED current (mA)    | 700                                      |
| Power supply        | Integrated                               |
| Dimmable            | No                                       |
| Power supply type   | Non Dimmable                             |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not Included) |
| Emergency           | No                                       |

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



## Notes

Mains Dimming under request.