

FLOS

09.2112.05C Polished Aluminium

Fort Knox Wall LED Dimmable 1-10V

Designed by Philippe Starck, 2018

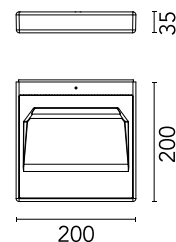


LED - Power LED - 35W - 3198lm - 4000K - CRI> 90 - Beam° 30

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?

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Main specifications

EAN	8424229006506
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)	35
System power (W)	30.7
Source flux (lm)	3774
Lumen Output (lm)	3198

Physical

Colour	Polished Aluminium
Orientation	Fixed
Net weight (kg)	1.4
Package volume (m3)	0.01
IP internal	20
IP external	20

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

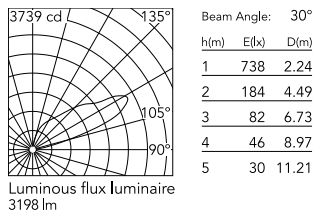
Technical Drawings

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 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G

