

FLOS

03.5811.ASB Brushed Aluminium/Gold

Kap Suspension Ø 100

Designed by FLOS Architectural, 2020

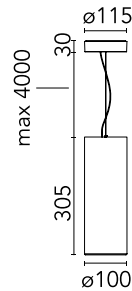
LED - Power LED - 9W - 498lm - 3000K - CRI> 80 - Beam° 29



Hanging luminaire for mounting in ceiling with led light source. non-regulable 110/240V, 50/60hz power supply integrated in luminaire body.

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

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Main specifications

| | |
|------------------|---------------------|
| Mounting | Suspension |
| Environments | Indoor dry location |
| LED type | Power LED |
| Lamp category | LED |
| Number of heads | 1 |
| Power (W) | 9 |
| System power (W) | 11W |
| Source flux (lm) | 1000 |
| System flux (lm) | 498 |

Physical

| | |
|---------------------|------------------------|
| Colour | Brushed Aluminium/Gold |
| Spot diameter (mm) | 100 |
| Length (mm) | 100 |
| Net weight (kg) | 2.27 |
| Package height (mm) | 22 |
| Package width (mm) | 15 |
| Package length (mm) | 38 |
| IP internal | 20 |
| IP external | 20 |

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Mounting instructions [↓ PDF](#)

Photometric Files

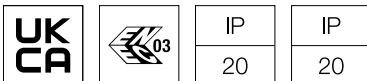
LDT / IES [↓ ZIP](#)

Technical Drawings

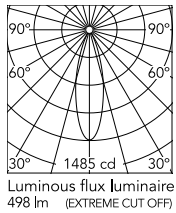
2D [↓ ZIP](#)

3D [↓ ZIP](#)

[↓ ZIP](#) Bim



Schematic light drawing



Beam Angle: 29°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 1485 | 0.52 |
| 2 | 371 | 1.05 |
| 3 | 165 | 1.57 |
| 4 | 93 | 2.09 |
| 5 | 59 | 2.62 |

Photometric

| | |
|------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 29 |
| Beam angle C90-270 (°) | 29 |

Electrical

| | |
|--------------------|--------------|
| Insulation class | I |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 110/240 |
| Driver | Integrated |
| Dimmable | No |
| Dimming type | Non Dimmable |
| Emergency type | No |