

# FLOS

09.0120.BZB Anodized Bronze

## Thin LED 1201 mm

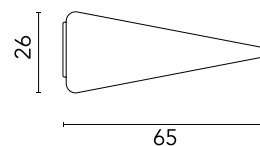
Designed by FLOS Architectural, 2015



Wall application luminaire for indirect lighting with LED. Remote transformer not included.

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

BOOK AN APPOINTMENT



### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Wall surface        |
| Environments           | Indoor dry location |
| Light source type      | LED                 |
| Light sources included | Yes                 |
| LED type               | Top LED             |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 23.9                |
| Source flux (lm)       | 2450                |
| Lumen Output (lm)      | 2173                |

### Physical

|                 |                 |
|-----------------|-----------------|
| Colour          | Anodized Bronze |
| Trim            | No              |
| Orientation     | Fixed           |
| Length (mm)     | 1201            |
| Net weight (kg) | 0.9             |
| IP internal     | 20              |
| IP external     | 20              |

### Download

Mounting instructions  PDF

### Photometric Files

LDT / IES  ZIP

### Technical Drawings

2D  ZIP

3D  ZIP

 Bim  ZIP



[illegible]

| Beam Angle: 43° |       |       |
|-----------------|-------|-------|
| h(m)            | E(lx) | D(m)  |
| 1               | 414   | 6.46  |
| 2               | 104   | 12.92 |
| 3               | 46    | 19.38 |
| 4               | 26    | 25.84 |
| 5               | 17    | 32.30 |

Luminous flux lumineuse  
2173 lm

|                        |            |
|------------------------|------------|
| Lighting type          | Indirect   |
| Light distribution     | Asymmetric |
| CCT (K)                | 3000       |
| CRI>                   | 90         |
| Beam angle C0-180 (°)  | 101        |
| Beam angle C90-270 (°) | 43         |
| UGR <sub>L</sub>       | <10        |

|                     |   |
|---------------------|---|
| Insulation class    | III   |
| Forward voltage (V) | 24  |
| Power supply        | Remote excluded                                     |
| Dimmable            | No  |
| Power supply type   | Non Dimmable,<br>Dimmable 1-10V,<br>Dimmable DALI 1 |
| Emergency           | No  |

55 LEDs

Accessories & Power Supply



REQUIRED  
Power supply  
Electrical

60.9089  
Electronic transformer with  
constant voltage (24V) for LED.  
100/240V. 60W



REQUIRED  
Power supply  
Electrical

60.9681  
Remote power supply. Dimmable  
through 0-1/10V.protocol. 24V.  
Dimming range 10-100%



REQUIRED  
Power supply  
Electrical

60.9683  
Remote power supply. Dimmable  
through Casambi protocol. 24V.  
Dimming range 10-100%



REQUIRED  
Power supply  
Electrical

60.9880  
Remote power supply. Dimmable  
through DALI protocol. 24V.  
Dimming range 10-100%.  
Minimum load 20W



REQUIRED  
Power supply  
Electrical

60.9881  
Mains Dimming, 24Vdc  
continuous voltage power supply  
60W, 220/240V - 50/60Hz