

# FLOS

03.9560.14 Black

## Super Line Pro Up&Down

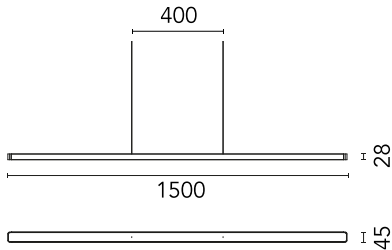
Designed by FLOS Architectural



LED luminaire for direct and indirect lighting with a signature minimalist and compact design, to be installed on ceilings by means of suspension. Power source included in installation kits must be ordered separately. Greater Up or Down intensity can be selected using power kits with a device with two independent outputs.

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

BOOK AN APPOINTMENT



### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Suspension          |
| 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)              | 58                  |
| System power (W)       | 60                  |
| Lumen Output (lm)      | 5957                |
| Efficacy (lm/W)        | 99.28               |

### Physical

|                 |       |
|-----------------|-------|
| Colour          | Black |
| Trim            | No    |
| Orientation     | Fixed |
| Length (mm)     | 1500  |
| Net weight (kg) | 1.45  |
| IP internal     | 20    |
| IP external     | 20    |

### Download

Mounting instructions [Download PDF](#)

### Photometric Files

LDT / IES [Download ZIP](#)

### Technical Drawings

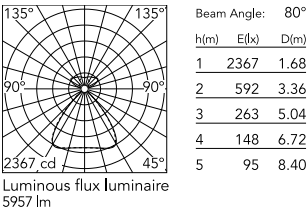
2D [Download ZIP](#)

3D [Download ZIP](#)

[Bim](#) [Download ZIP](#)



Schematic light drawing



Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Photometric

|                                 |                            |
|---------------------------------|----------------------------|
| Lighting type                   | Direct, Indirect           |
| Light distribution              | Symmetric                  |
| CCT (K)                         | 3000                       |
| CRI>                            | 90                         |
| McAdam steps (SDCM)             | 3                          |
| LED Life / Failure Ratio        | L80B50 > 50.000h (Tc=85°C) |
| Beam angle C0-180 (°)           | 80                         |
| Beam angle C90-270 (°)          | 80                         |
| Beam angle indirect C0-180 (°)  | 110                        |
| Beam angle indirect C90-270 (°) | 110                        |
| UGR <sub>L</sub>                | <19                        |

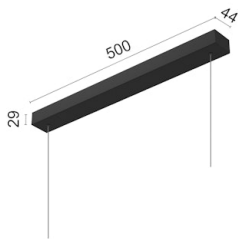
Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Insulation class    | III                                   |
| Forward voltage (V) | 55.8                                  |
| LED current (mA)    | 600                                   |
| Power supply        | Remote                                |
| Dimmable            | Yes                                   |
| Power supply type   | Dimmable 0-10V                        |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |
| Emergency           | No                                    |

Notes

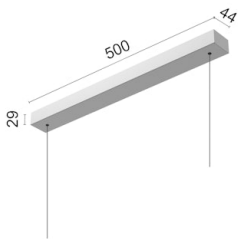
UGR<19 & cd/m2 @ 65°<3000 workplace optimised. Cable 4.25 m

Accessories & Power Supply



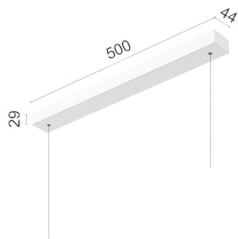
REQUIRED  
Power supply  
Electrical

08.0640.14  
Surface Kit. Non Dimmable/Dali  
Version



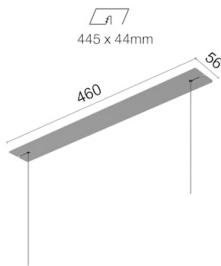
REQUIRED  
Power supply  
Electrical

08.0640.02  
Surface Kit. Non Dimmable/Dali  
Version



REQUIRED  
Power supply  
Electrical

08.0640.40  
Surface Kit. Non Dimmable/Dali  
Version



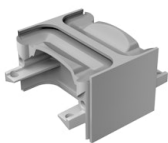
REQUIRED  
Power supply  
Electrical

08.0641.02  
Remote Power Supply Kit. Non  
Dimmable/Dali Version



REQUIRED  
Power supply  
Electrical

08.0642.ET  
Remote Power Supply Kit. Non  
Dimmable/Dali Version



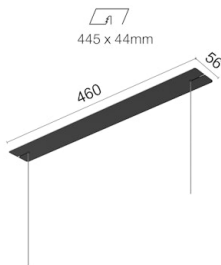
REQUIRED  
Accessory  
Installation

08.9077.02  
Interconnection Accessory



REQUIRED  
Accessory  
Installation

08.9077.EU  
Interconnection Accessory



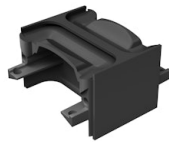
REQUIRED  
Power supply  
Electrical

08.0641.14  
Remote Power Supply Kit. Non  
Dimmable/Dali Version



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Power supply  
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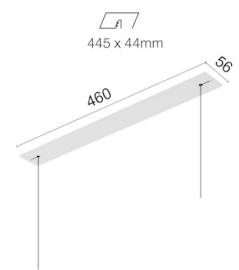
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08.0642.EU  
Remote Power Supply Kit. Non  
Dimmable/Dali Version



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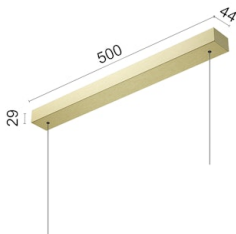
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Interconnection Accessory



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Electrical

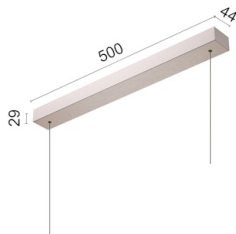
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Surface Kit. Non Dimmable/Dali  
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