

# FLOS

09.8302.DY Matte White

## Oblique

NEW

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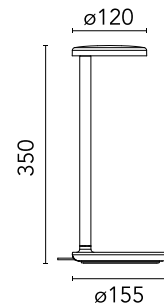


LED - Top LED - 8W - 525lm - 4000K - CRI> 90 - Beam° 35

Professional table lamp with patented asymmetric optics. External power supply included with 1500-mm cable. USB-C connection integrated into the base of the device to recharge compatible devices. Driver input: 24 V

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

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### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Table               |
| 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)              | 8                   |
| System power (W)       | 18                  |
| Source flux (lm)       | 827                 |
| System flux (lm)       | 525                 |

### Physical

|                 |             |
|-----------------|-------------|
| Colour          | Matte White |
| Orientation     | Fixed       |
| Net weight (kg) | 0.75        |
| IP internal     | 20          |
| IP external     | 20          |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

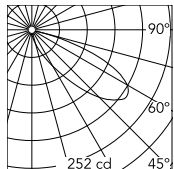
2D [↓ ZIP](#)

3D [↓ ZIP](#)

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## Schematic light drawing



Beam Angle: 35°

| h(m) | E(lx) | D(m)  |
|------|-------|-------|
| 1    | 252   | 2.18  |
| 2    | 63    | 4.36  |
| 3    | 28    | 6.54  |
| 4    | 16    | 8.72  |
| 5    | 10    | 10.90 |

Luminous flux Luminaire  
525 lm

## Photometric

|                          |                               |
|--------------------------|-------------------------------|
| Lighting type            | Direct                        |
| Light distribution       | Asymmetric                    |
| CCT (K)                  | 4000                          |
| CRI>                     | 90                            |
| LED Life / Failure Ratio | L90B10 > 50.000h<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 35                            |
| Beam angle C90-270 (°)   | 46                            |
| Extreme cut off          | No                            |

## Electrical

|                           |                 |
|---------------------------|-----------------|
| Insulation class          | III             |
| Power supply              | Remote included |
| Dimmable                  | Yes             |
| Power supply type         | Dimmable        |
| Emergency                 | No              |
| Induction recharge QI     | No              |
| Charging socket/connector | USB-C           |