

# FLOS

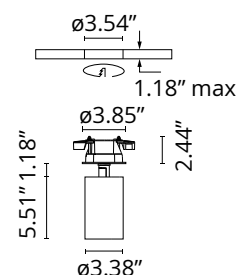
09.4861.14A9S Black

## UT Spot Ceiling Ø 86

Designed by FLOS Architectural, 2017



The UT Spot is a family of high output indoor lights suitable for any application, from museum exhibitions to commercial premises and offices or residential environments. Remodel type IC rated employing remote drivers, for indoor use to be mounted on ceilings & displays, available in LED sources with choice of lumens, color temperature or beam in ELV& FF or 1-10V dimming versions. The UT Spot Downlight version can operate as downlight (up position) or as adjustable spotlight (down position). The optical housing of the product is in high-pressure injected aluminum, with white or black finishes.



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

BOOK AN APPOINTMENT

### Main specifications

|                   |                               |
|-------------------|-------------------------------|
| Mounting          | Wall surface, Ceiling surface |
| Environments      | Indoor dry location           |
| Light Source Type | LED                           |
| LED type          | LED array                     |
| Lamp category     | LED                           |
| Number of lamps   | 1                             |
| Power (W)         | 33                            |
| Source flux (lm)  | 3959                          |
| System flux (lm)  | 2528                          |

### Physical

|                          |                    |
|--------------------------|--------------------|
| Color                    | Black              |
| Trim                     | Yes                |
| Rotation (°)             | 360                |
| Longitudinal tilting (°) | 90                 |
| Spot diameter (in)       | 3.3899999999999997 |
| Net weight (lb)          | 2.61               |
| Gross weight (lb)        | 3.09               |
| Package volume (in)      | 428                |
| IP internal              | 20                 |

### Download

|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |

### Photometric Files

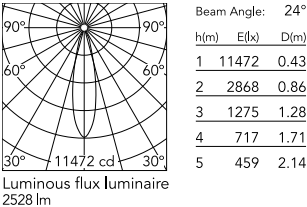
|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### Technical Drawings

|    |     |
|----|-----|
| 2D | ZIP |
| 3D | ZIP |



Schematic light drawing



Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 3000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 24        |
| Beam angle C90-270 (°) | 24        |
| UGR <sub>L</sub>       | <10       |

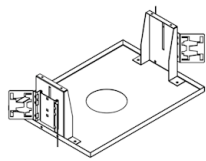
Electrical

|                     |                 |
|---------------------|-----------------|
| Insulation class    | III             |
| Forward voltage (V) | 37.1            |
| LED current (mA)    | 750             |
| Driver              | Remote excluded |

Notes

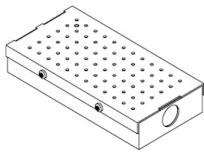
Integral LED is not field replaceable. IC-rated downlight for direct insulation contact. Fixture is constant Current Low Volatge LED, Class 2. Just 1 accessory can be install at the time. For filter options contact Flos. Semi recessed Spotlight, Wiring suitable for plenum spaces. 3500K available, but not cataloged. Consult factory for additional color temperatures.

Accessories & Power Supply



REQUIRED  
Housing and Hanger Bar

TRAY-0019  
Registration Tray - non electrical,  
place holder for non IC new  
construction, Ø4.75"



REQUIRED  
Power supply  
SP40W750MA-10V-A02  
Splice Box 7"x3-5/8"x1-1/4"  
750mA , 40W, 0-10V Dimmable,  
120/277V



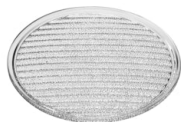
OPTIONAL  
Accessory

Optical  
08.8410.00  
Holding ring



OPTIONAL  
Accessory

Optical  
08.8411.00  
Screening crosspiece



OPTIONAL  
Accessory

Optical  
08.8163.68  
Elliptical lens



OPTIONAL  
Accessory

Optical  
08.8175.68  
Flood lens



OPTIONAL  
Accessory

Optical  
08.8495.14  
Honeycomb