

# FLOS

09.7297.40D White

## UT Pro Surface 150 On Board Dimmer Included

Designed by FLOS Architectural, 2018



LED light source projector for surface installation. 120-277V power supply unit and potentiometer included.

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

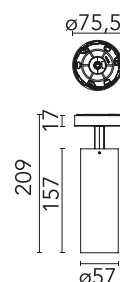
BOOK AN APPOINTMENT

### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Ceiling surface     |
| Environments           | Indoor dry location |
| Light source type      | LED                 |
| Light sources included | Yes                 |
| LED type               | LED array           |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| System power (W)       | 20                  |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | White      |
| Trim                     | No         |
| Orientation              | Adjustable |
| Rotation (°)             | 360        |
| Longitudinal tilting (°) | 90         |
| Spot diameter (mm)       | 57         |
| Net weight (kg)          | 0.52       |
| IP internal              | 20         |



### Download

Mounting instructions [Download PDF](#)

### Photometric Files

LDT / IES [Download ZIP](#)

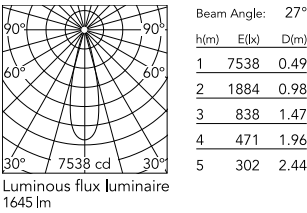
### Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)



Schematic light drawing



Photometric

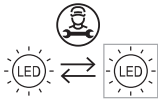
|                    |           |
|--------------------|-----------|
| Lighting type      | Direct    |
| Light distribution | Symmetric |
| CCT (K)            | 3000      |
| CRI>               | 90        |
| Extreme cut off    | No        |
| UGR <sub>L</sub>   | <10       |

Electrical

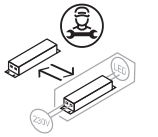
|                    |                   |
|--------------------|-------------------|
| Insulation class   | II                |
| Frequency (Hz)     | 50/60             |
| Main voltage (Vac) | 120-277           |
| Power supply       | Integrated        |
| Dimmable           | Yes               |
| Power supply type  | Dimmer on board   |
| Dimming range (%)  | 10-100            |
| Dimming interface  | Dimmer Integrated |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Notes

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory. Installation compatible with honeycomb + lense at the same time.