



UT Downlight Trim 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 offi es 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?

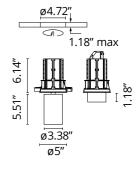
BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
Power (W)	27
Source flux (lm)	3214
System flux (lm)	2053

Physical

Color	White
Trim	Yes
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (lb)	1.63
Package volume (in)	428
IP internal	20



Download

nily spec sheet	$\overline{\gamma}$	ZIF

Mounting instructions

LDT / IES



, PDF

Technical Drawings

Photometric Files

2D	<u>↓</u> ZIP
3D	₹ ZIP













https://professional.flos.com/en-US/us/product/ut-downlight-trim-86-09.4912.30a9s/

09.4912.30A9S

Schematic light drawing



Beam Angle:		37°
h(m)) E(lx)	D(m)
1_	5741	0.67
2	1435	1.34
3	638	2.01
4	359	2.69
5	230	3.36

Luminous flux luminaire 2053 lm

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	37
Beam angle C90-270 (°)	37
UGR _L	<10

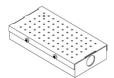
Electrical

Insulation class	III
Forward voltage (V)	36
LED current (mA)	750
Driver	Remote

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. 3500K available, but not cataloged. Consult factory for additional color temperatures.

Accessories & Power Supply









REQUIRED Power supply

Splice Box7"x3-5/8"x1-1/4" 750mA, 40W, 0-10V Dimmable, 120/277V

OPTIONAL Accessory

Optical

Elliptical lens

OPTIONAL Accessory

Optical

Flood lens

OPTIONAL Accessory

Optical

Holding ring





OPTIONAL

Accessory

Optical

Screening crosspiece



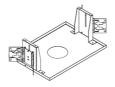


OPTIONAL Accessory

Optical

08.8495.14

Honeycomb



OPTIONAL Housing and Hanger Bar

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