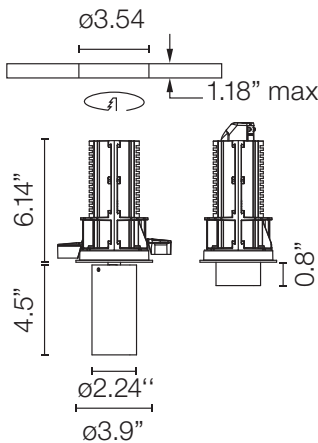




Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

UT D57 Spot Downlight Trimmed

Ceiling Recessed Directional Accent

Description

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 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.

Lamp

Lamp Type	LED ARRAY
Wattage	18W
Output Nominal	1780 lm, 1900 lm, 2150 lm (3000K CRI80)
Color Temperature	3000K, 4000K 3500K* (See Notes)
Color rendering	CRI 80, 90

Optical

Beam Angle	11°/ 21°/ 43°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

Material	Aluminum
Aiming	Adjustable
Weight	1.6 Lbs
Ingress Protection Rating	IP20
Maximum tilt Angle	90°
Rotation	360°

Finishes

Painted lacquer

☐ 30 White ☒ 14 Black



Installation type	Ceiling Trim
Environment	Indoor
Minimum Plenum height	6.2"
Maximum Ceiling thickness	1.18"



UT D57 Spot Downlight Trimmed

Ceiling Recessed Directional Accent

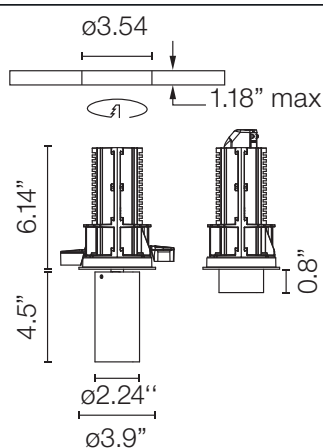
Electrical & Control

Driver location: Remote	Remote
Driver Input Voltage	120V-277V
Fixture Vf	38V
Current mA	450mA
Control	Control: 0-10V

Performance

Maximum delivered output	From 1189 lm to 1664 lm
Efficacy	93 lm/W

Dimensions



Notes

Integral LED is not field replaceable.

IC-rated downlight for direct insulation contact.

Fixture is constant Current Low Voltage 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.

Certifications



Class 2

Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

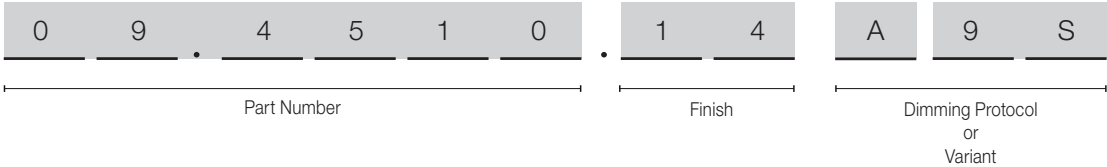
2 years from date of sale.

UT D57 Spot Downlight Trimmed

Ceiling Recessed Directional Accent

Fixture Type
Job Name

How to specify

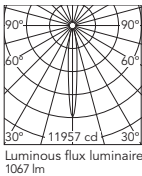


How to Specify ex. 09.4510.14A9S

CCT	CRI	Wattage	Initial Lumens	Beam Angle	Part Number	Finish	Power Supply
3000K	80	18W	2150lm	11°	09.4510	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	A9S = IC Rated, Remote Power Supply, order separately
				21°	09.4511		
				43°	09.4512		
3000K	90	18W	1780lm	11°	09.4513	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	A9S = IC Rated, Remote Power Supply, order separately
				21°	09.4514		
				43°	09.4515		
4000K	90	18W	1900lm	11°	09.4516	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	A9S = IC Rated, Remote Power Supply, order separately
				21°	09.4517		
				43°	09.4518		

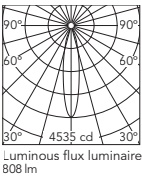
Photometrics

3000K CRI 90



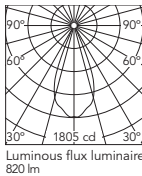
Beam Angle: 11°
h(m) E(lx) D(m)
1 11957 0.19
2 2989 0.39
3 1329 0.58
4 747 0.77
5 478 0.97

Luminous flux luminaire
1067 lm



Beam Angle: 21°
h(m) E(lx) D(m)
1 4535 0.36
2 1134 0.72
3 504 1.09
4 283 1.45
5 181 1.81

Luminous flux luminaire
808 lm



Beam Angle: 43°
h(m) E(lx) D(m)
1 1805 0.79
2 451 1.58
3 201 2.37
4 113 3.16
5 72 3.95

Luminous flux luminaire
820 lm

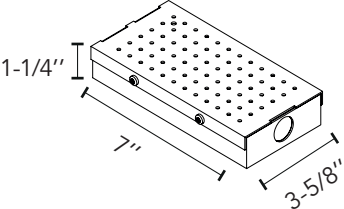
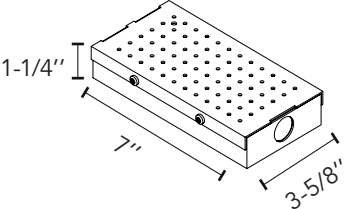
UT D57 Spot Downlight Trimmed

Ceiling Recessed Directional Accent

Fixture Type


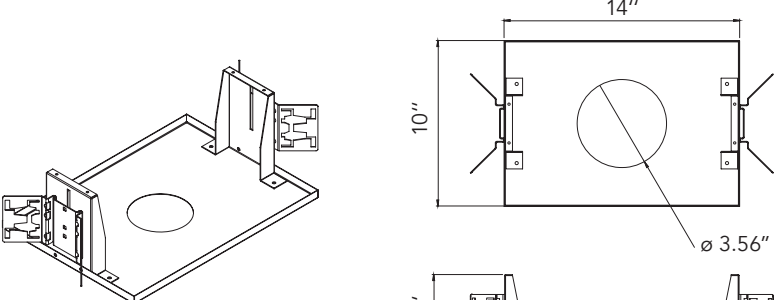
Job Name

Required Splice Box

Splice Box UL 7"x3-5/8"x1-1/4", UL. With Driver Programmed to 450mA, 25W, 0-10V. Dimmable, 120/277V. 1 Driver per Light	Splice Box UL 7"x3-5/8"x1-1/4", UL. With Driver Programmed to 450mA, 40W, 0-10V. Dimmable, 120/277V. 1 Driver per Light	
SP25W450MA-10V-A02	SP40W450MA-10V-A02	
		

Optional Accessories *

Cross baffle	Elliptical lens	Flood lens
08.8429.00	08.8431.00	08.8432.00
		

Honeycomb anti-glare louvre	Registration tray -non electrical, place holder for non IC new construction ø3.6"
08.8428.00	TRAY-0017
	

* Fixture accomodates exclusively 1 accessory, for Filter options contact Flos