

Stiletto is a tubular, surface mounted luminaire suitable for installation on outdoor and indoor ceilings. It is available in static white, dim to warm or RGBW with 3 optics options and 4 standard finishes. Static white and dim to warm are constant current. RGBW is constant voltage. Fixture is class 2 low voltage and does not mount to a "J" Box.

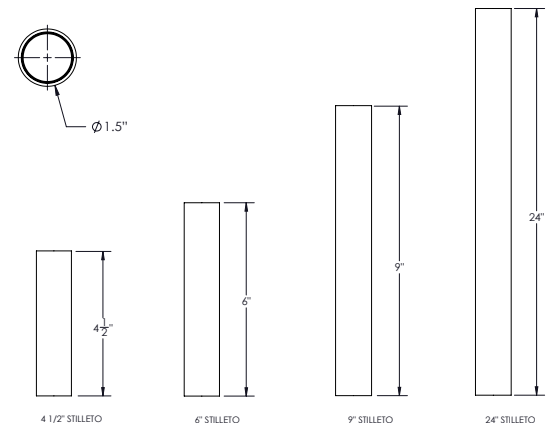
TECHNICAL DATA

Wattage	Static White - 9W, 4.5 inch (300mA) Static White - 9W, all other lengths (350mA) Dim to Warm - 6W (350mA) RGBW w/ Integrated DMX - 5W (24VDC)
Power Supply	Remote, not included, see page 2
Construction	Body: Aluminum Lens: Polycarbonate
CCT	Static White (2700K, 3000K, 4000K) Dim to Warm (1800K-3000K) RGBW
CRI	90
Delivered Lumens	676 lm (3000K, 25°, Silver Finish, 4.5 in.) 720 lm (3000K, 35°, White Finish, 6 in.) 578 lm (3000K, 60°, Black Finish, 9 in.)
Efficacy	63 lm/W (3000K, 25°, Silver, 4.5 in.) 66 lm/W (3000K, 35°, White, 6 in.) 53 lm/W (3000K, 60°, Black, 9 in.)
Optics	25°, 35°, 60°
LED Source	BRIDGELUX COB (Static White & Dim to Warm) CREE LED (RGBW)
Finishes	4 Standard, Custom RAL on request
Fixture Dimensions	Ø1.5" x 4 lengths - 4.5", 6", 9", 24"
IP Rating	IP65



MADE IN THE U.S.A.

Fixture Dimensions



ORDERING INFORMATION

Example: STI-L-6-30-96-35-R-0 . Accessories / Power Supplies ordered separately.

STI-L	-		-		-		-	R	-	0
Model #	Height	CCT	Finish	Optics	Dimming	Options				
STI-L	4 - 4.5 in	27 - 2700K	11 - White Suede	25 - 25°	R - Remote Driver	0 - None				
	6 - 6 in	30 - 3000K	97 - Black Anodized	35 - 35°	(Static White, Dim to Warm, RGBW)					
	9 - 9 in	40 - 4000K	96 - Silver Anodized	60 - 60°						
	24 - 24 in	RG - RGBW	PN - Polished							
		DW - Dim to Warm	Nickel							
			C - Custom							

See page 2
for remote power
supply options

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

Static White - 300mA Remote Driver 4.5 inch version

Part Number	Description	Input/Output	# of Fixtures
PPLT00625	ELV / TRIAC & 0-10V Dimming	120-277VAC to 300mA, 12.6W, Class 2	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 300mA, 20W, Class 2, DAMP	1-1
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-1

Static White - 350mA Remote Drivers

Part Number	Description	Input/Output	# of Fixtures
PPLT00139	0-10V Dimming to 10%	120-277VAC to 350mA, 12W, Class 2	1-1
PPLT00468	Phase Dim (120V only)	120VAC to 350mA, 14W, Class 2	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2, DAMP	1-1
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	1-1
PPLT00168-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-1

Suggested Lutron Compatible - Static White - 350mA Remote Driver

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	1-1

Dim to Warm - 350mA Remote Drivers

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming (to 1.0%)	120-277VAC to 350mA, 10W, Class 2, DAMP	1-1
PPLT00468	Phase Dim (120V only)	120VAC to 350mA, 14W, Class 2	1-2
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	2-2
PPLT00467-P	0-10V Dimming (to 1.0%)	120-277VAC to 350mA, 50W, Class 2, DAMP	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-3

Suggested Lutron Compatible - Dim to Warm - 350mA Remote Driver

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00247	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 7W, Class 2	1-1
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	2-2

RGBW with integrated DMX - 24VDC Remote Driver

Part Number	Description	Input/Output	# of Fixtures
PPLT00632	0-10V Dimming (Dim to OFF)	120-277VAC to 24VDC, 12W, Class 2	1-1
PPLT00709	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-15
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F Cold Weather Start)	120-277VAC to 24VDC, 100W, Class 2	2-16
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, DAMP	1-16

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

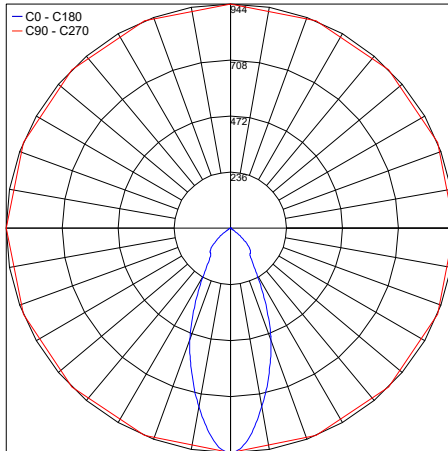
PHOTOMETRIC DATA

Note: All photometry is 3000K

25° - 4.5 inch version

Maximum Candela = 944

— C0 - C180
— C90 - C270

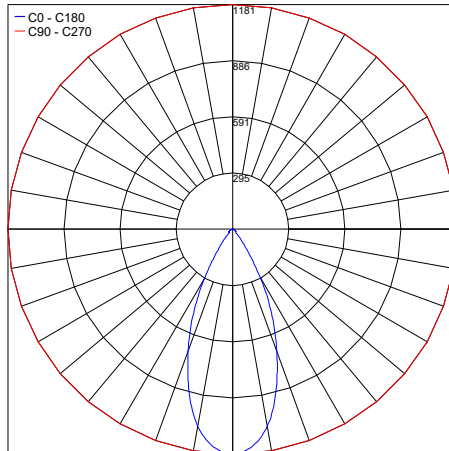


PHOTOMETRIC FILENAME : STILETTO 3000K 25° STL-L-4-30-TS-25-R.IES

35° - 6 inch version

Maximum Candela = 1181

— C0 - C180
— C90 - C270

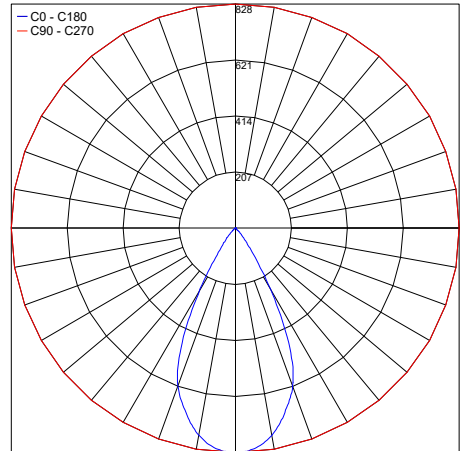


PHOTOMETRIC FILENAME : STILETTO 3000K 35° STL-L-6-30-11-35-R.IES

60° - 9 inch version

Maximum Candela = 828.3

— C0 - C180
— C90 - C270



PHOTOMETRIC FILENAME : STILETTO 3000K 60° STL-L-9-30-02-60-R.IES

Job Name/Date:

Fixture Type Designation: