

# STICK T5 SINGLE LAMP SURFACE

**DELRAY  
LIGHTING  
INCORPORATED**

**ST5 & ST7 / BARE**



<b>TYPE:</b>	<b>Model#</b>	<b>Voltage</b>	<b>Options*</b>	<b>Dimming*</b>
<b>ORDER NUMBER:</b>		1-120V	SEM	SD5
<b>PROJECT:</b>		2-277V	SEM13 SAC	SD8 SD9 SD10 SD11

*\*See back page for details.*

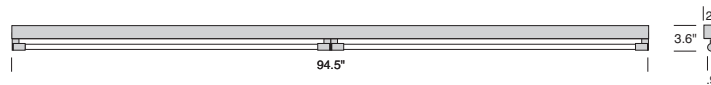
**Please review mounting info before ordering.**

**ST7 Run Length:**

(Enter in multiples of 4 ft.)

**Stand Alone**

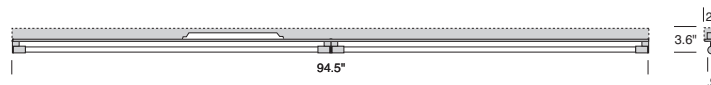
Fixture, rail and end caps included.



Model #	Length	Wattage
ST58228	8'	2-28
ST58254	8'	2-54

**Continuous Run**

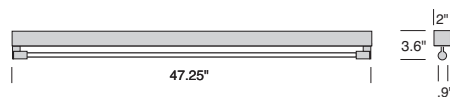
Rail parts must be ordered separately.



Model #	Length	Wattage
ST78228	8'	2-28
ST78254	8'	2-54

**Stand Alone**

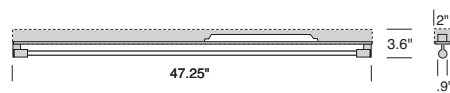
Fixture, rail and end caps included.



Model #	Length	Wattage
ST54128	4'	1-28
ST54154	4'	1-54

**Continuous Run**

Rail parts must be ordered separately.



Model #	Length	Wattage
ST74128	4'	1-28
ST74154	4'	1-54

BURBANK,  
CALIFORNIA,  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM

## 4' 54W

### 1-54W T5



#### ST54154

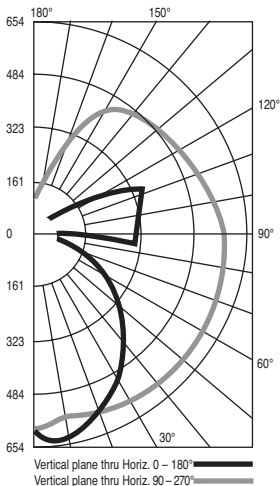
1-54W HO T5

G5 socket

Total lumens: 5000 mean

Total luminaire efficiency: 95.9%

### CP DISTRIBUTION



### COEFFICIENTS

% CEILING 80 (20% FLOOR)	% WALL 70		
	50	30	
0	97	97	97
1	83	78	73
2	74	66	59
3	67	57	49
4	61	50	41
5	55	44	35
6	51	39	31
7	47	35	27
8	43	32	24
9	40	29	21
10	38	26	19

## STICK CONSTRUCTION

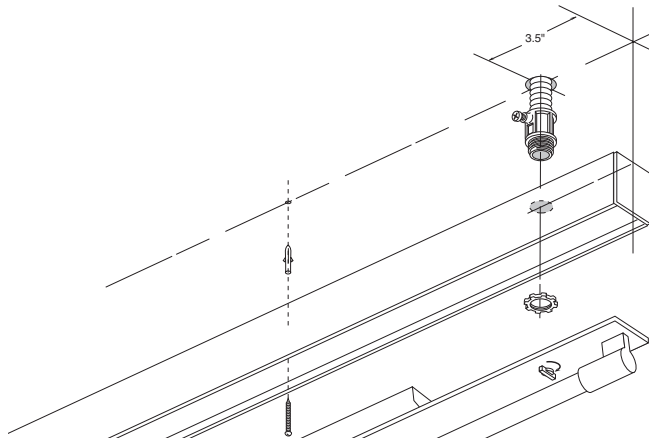
### INLINE PENDANT

- 4' or 8' dual inline surface or pendant fixture that can be stand alone or connected to additional 8' or 4' Stick sections. (See Stick connection info below to order).
- Construction is cast zinc aluminum alloy and aluminum extrusion with matte anodized finish.
- Optional suspension is field-adjustable aircraft cable, with push button glider. Order **SAC**.
- G5 twist-in lamp holders.
- Standard output electronic ballasts are 120/277V 50/60 Hz universal in integral housing.
- Back plate has 7/8" opening for direct conduit feed, not intended for j-box mount.
- Dimming ballasts and emergency battery packs are available. (See options, right.)
- U.L. listed for damp locations.

### MOUNTING INFORMATION

With exception of 4' standard, Stick ballast or rail housings are shipped with one opening (as shown below), for direct connection to conduit with third party 1/2" fittings. To locate

the power input elsewhere, alternate 7/8" openings may be drilled on the job site, anywhere along the top of the aluminum rail housing.



### STICK SUSPENSION & CONNECTION OPTIONS



**SAC** – Standard 8' adjustable AC cable assembly.

**SPF4** – Power feed canopy with 8' four-conductor silver braided cord for **SD8** dimming ballasts.

**SPF5** – 8' silver braided 5-conductor cord (black, white, green, purple, gray), for **SD5** and **SD9** dimming ballasts.

## OPTIONS

### DIMMING BALLASTS

Dimming ballast integral. All ballasts require compatible dimmers. Voltage must be specified.

Cat. #	Type	Wattage
<b>SD5</b>	Advance Mark VII	28/54
<b>SD8</b>	Lutron Hi Lume H3D	28/54
<b>SD9</b>	Lutron Eco System EC5	28/54
<b>SD10</b>	Stepped dim, 50% for 2x28 only	2x28
<b>SD11</b>	Lutron EcoSystem H-Series EHD	28/54

### EMERGENCY BALLASTS

- **SEM**—provides 825 lumens for 90 minutes.
- **SEM13**—provides 1300 lumens for 90 minutes.
- Charge indicator light and test switch visible from below. (Remote test switch available.)
- Voltage must be specified.

### BALLAST HOUSING BOX COVER

Order **ST00P** to mount ballast to a recessed J-box.

