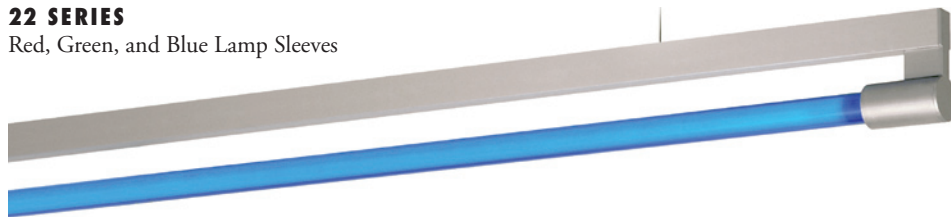


## STICK T5 COLOR LAMP GELS

### 22 SERIES

Red, Green, and Blue Lamp Sleeves



#### TYPE:

#### ORDER NUMBER:

#### PROJECT:

| Model # | Voltage | Options*  | Color | Dimming* |
|---------|---------|-----------|-------|----------|
|         | 1-120V  | DPB S100P | Red   | SD3 SD9  |
|         | 2-277V  | SEM13 SAC | Green | SD5 SD10 |
|         |         | SMB SFBS  | Blue  | SD8      |
|         |         | SWRB SFBW |       |          |

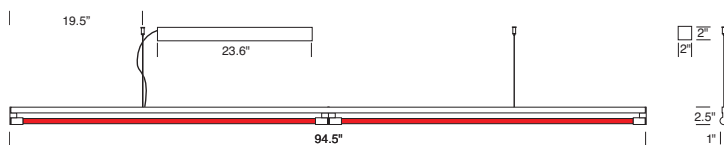
\*See back page for details.

Please review mounting info before ordering.

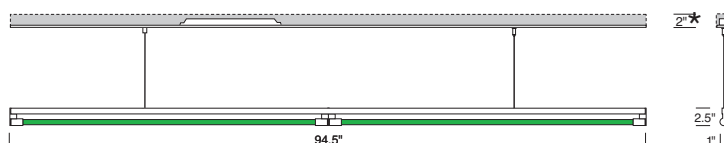
#### Run Length:

(enter in multiples of 4 ft.)

| Standard    | Length | Wattage |
|-------------|--------|---------|
| ST48228.422 | 8'     | 2-28    |
| ST48254.422 | 8'     | 2-54    |

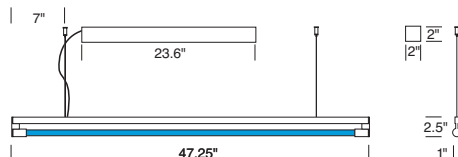


| Rail Mount  | Length | Wattage |
|-------------|--------|---------|
| ST68228.422 | 8'     | 2-28    |
| ST68254.422 | 8'     | 2-54    |

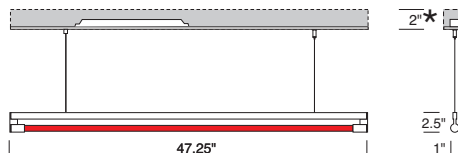


\*Rail parts ordered separately.

| Standard    | Length | Wattage |
|-------------|--------|---------|
| ST44128.422 | 4'     | 1-28    |
| ST44154.422 | 4'     | 1-54    |



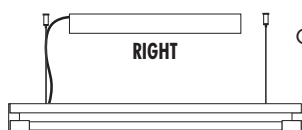
| Rail Mount  | Length | Wattage |
|-------------|--------|---------|
| ST64128.422 | 4'     | 1-28    |
| ST64154.422 | 4'     | 1-54    |



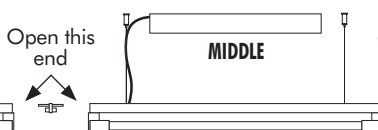
\*Rail parts ordered separately.

## STICK CONNECTING SECTIONS

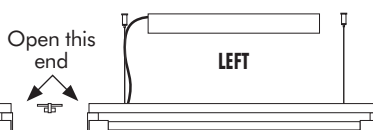
STR open on right side of cord



STM open on both ends



STL open on left side of cord



| Standard     | Length | Wattage |
|--------------|--------|---------|
| STR48228.422 | 8'     | 2-28    |
| STR48254.422 | 8'     | 2-54    |
| STR44128.422 | 4'     | 1-28    |
| STR44154.422 | 4'     | 1-54    |

| Rail Mount   | Length | Wattage |
|--------------|--------|---------|
| STR68228.422 | 8'     | 2-28    |
| STR68254.422 | 8'     | 2-54    |
| STR64128.422 | 4'     | 1-28    |
| STR64154.422 | 4'     | 1-54    |

| Standard     | Length | Wattage |
|--------------|--------|---------|
| STM48228.422 | 8'     | 2-28    |
| STM48254.422 | 8'     | 2-54    |
| STM44128.422 | 4'     | 1-28    |
| STM44154.422 | 4'     | 1-54    |

| Rail Mount   | Length | Wattage |
|--------------|--------|---------|
| STM68228.422 | 8'     | 2-28    |
| STM68254.422 | 8'     | 2-54    |
| STM64128.422 | 4'     | 1-28    |
| STM64154.422 | 4'     | 1-54    |

| Standard     | Length | Wattage |
|--------------|--------|---------|
| STL48228.422 | 8'     | 2-28    |
| STL48254.422 | 8'     | 2-54    |
| STL44128.422 | 4'     | 1-28    |
| STL44154.422 | 4'     | 1-54    |

| Rail Mount   | Length | Wattage |
|--------------|--------|---------|
| STL68228.422 | 8'     | 2-28    |
| STL68254.422 | 8'     | 2-54    |
| STL64128.422 | 4'     | 1-28    |
| STL64154.422 | 4'     | 1-54    |

**DELRAY**  
LIGHTING  
INCORPORATED

**ST4 & ST6 / 22**

BURBANK,  
CALIFORNIA,  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM

DEC 2011

## 4' 54W

### ST44154.422

1-54W HO T5

G5 socket

Total lumens: 5000 mean

Total luminaire efficiency: N/A

### CP DISTRIBUTION

N/A

### COEFFICIENTS

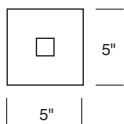
N/A

### OPTIONAL J-BOX COVER

Cover plate mounts to maximum 4" square J-box.

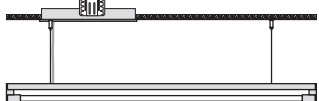
Ballast housing mounts to wall on

top of cover plate, which may be painted to match ceiling or wall, and includes two mounting spacers to offset cover thickness. Order **ST00P**.



### FLUSH MOUNT

22" flush mount ballast housing, for joist mount rough-in. Order **SFBS** (silver) or **SFBW** (white).



### INLINE PENDANT

- ST4 is a 4' or 8' dual inline pendant fixture that can stand alone or be connected to other 8' or 4' Stick sections. (See connection order info on opposite side). Each section requires its own power feed.
- ST6 may be connected to

## STICK CONSTRUCTION

- a continuous overhead rail system.
- Zinc aluminum alloy and aluminum extrusion, with a matte anodized finish.
- Suspended with field-adjustable aircraft cable, with push-button glider.
- G5 twist-in lamp holders.

- 8' gray 18 AWG power cord.
- Standard output electronic ballasts are 120/277V, 50/60 Hz universal, in a remote housing.
- Back plate has a 7/8" opening for direct conduit feed and is not intended for J-box mount.
- U.L. listed for damp locations.

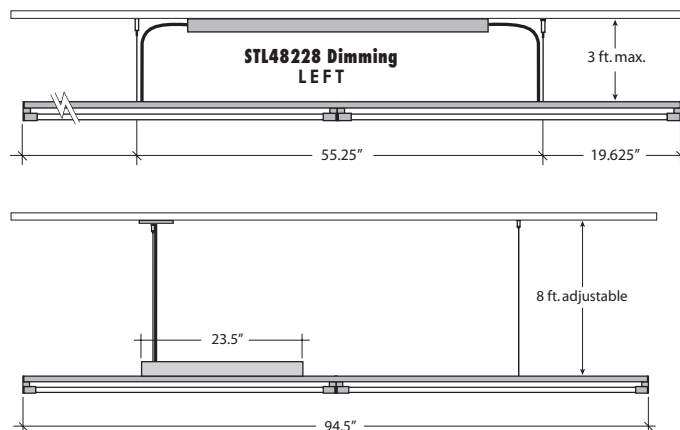
## DIMMING INFORMATION

### Standard Dimming

Due to lamp lead length limitations for dimming ballasts, all fixtures with two lamps require 4' ballast housings with a maximum cord drop of 3' on both sides of fixture to accommodate two ballasts. Voltage must be specified.

### DPB Option

Mounts ballast housing directly to the fixture, for longer than 3 ft. mounting heights. Accommodates all dimming ballasts for 4 ft. and 8 ft. fixtures.

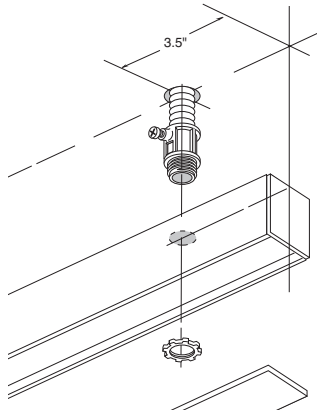


### DIMMING BALLASTS

| Cat. #      | Type                           | Wattage |
|-------------|--------------------------------|---------|
| <b>SD3</b>  | Advance Mark X                 | 54      |
| <b>SD5</b>  | Advance Mark VII               | 54      |
| <b>SD8</b>  | Lutron Hi Lume FDB             | 28/54   |
| <b>SD9</b>  | Lutron Eco System              | 28/54   |
| <b>SD10</b> | Stepped dim, 50% for 2x28 only | 2x28    |

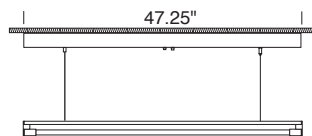
### BALLAST/RAIL MOUNT INFO

Stick ballast and rail housings are shipped with one opening for direct connection to conduit with a third party 1/2" fitting (as shown below). To locate input power elsewhere, an alternate 7/8" opening may be drilled at the job site anywhere along the top of the aluminum rail housing.



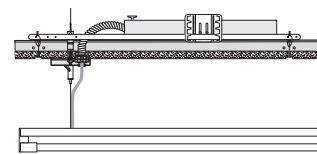
### EMERGENCY BALLASTS

Emergency ballast provides 1300 lumens for 90 minutes. Charge light and test switch are visible from below. On 2 lamp fixture, lamp closest to power cord gets emergency power. Maximum 4' pendant length recommended. Voltage must be specified. Order **SEM13**.



### RECESSED BALLAST

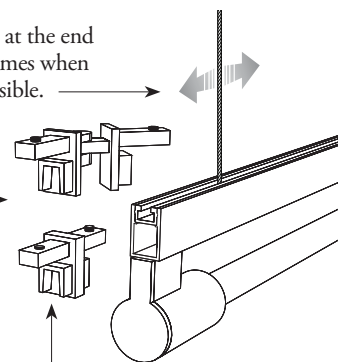
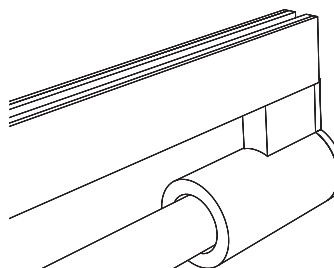
For suspended ceilings only. Order **SWRB**.



## CONTINUOUS MOUNT INFORMATION

Stick features a sliding support cable at the end opposite the power cord, for those times when a straight shot to the ceiling isn't possible.

**STJA**—swivel connector rotates 240° and adds 7/16" to the overall length.



**STJR**—creates a mechanical connection for continuous runs. One connector is included with each two connecting fixtures.