# STICK T5 DIRECT/INDIRECT LOUVER





TYPE:

Model # Voltage Options\* Dimming\* **ORDER NUMBER:** 1-120V DPB **S100P** SPF3 SD3 SD9 **2**-277V SEM13 SAC SPF4 SD5 **SD10 SMB SFBS** SD8 SPF5 **PROJECT: SWRB SFBW** 

\*See back page for details.

Please review mounting info before ordering.

Run Length: (enter in multiples of 4 ft.)

2"\*=

2.7"

Length

8'

8'

4'

4'

Rail Mount

STL68228.440

STL68254.440

STL64128.440

STL64154.440

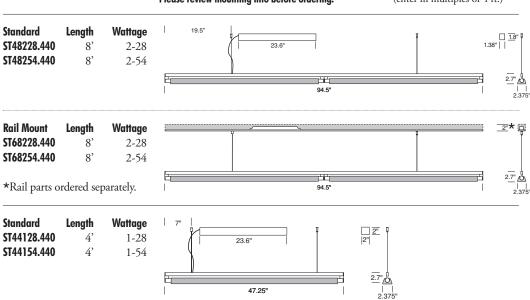
Wattage

2-28

2-54

1-28

1-54



Rail Mount	Length	Wattage
ST64128.440	4'	1-28
ST64154.440	4'	1-54
*Rail parts o	rdered sep	oarately.

Wattage

2-28

2-54

1-28

1-54

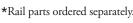
Length

8'

8'

4'

4'



Rail Mount

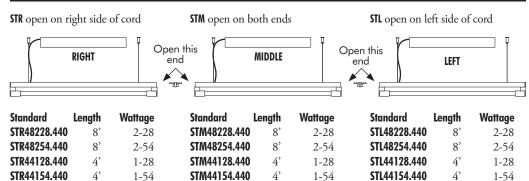
STR68228.440

STR68254.440

STR64128.440

STR64154.440

# STICK CONNECTING SECTIONS



Length

8'

8'

4'

4'

Rail Mount

STM68228.440

STM68254.440

STM64128.440

STM64154.440

Wattage

2-28

2-54

1-28

1-54

BURBANK,

CALIFORNIA,

91505 www.

DELRAY

LIGHTING.

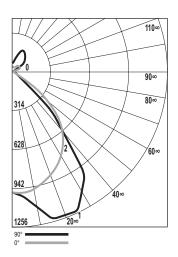
COM

2011 

#### ST44154.440

1-54W HO T5 G5 socket Total lumens: 5000 mean Total luminaire efficiency: 55.6%

#### CP DISTRIBUTION



#### COEFFICIENTS

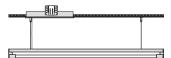
% C	EILING 80	(20% FLOOR)		
% W	ALL 70	50	30	
0	64	64	64	
1	59	57	55	
2	55	51	47	
3	50	45	41	
4	46	40	36	
5	42	36	31	
6	39	32	28	
7	36	29	24	
8	33	26	22	
9	31	24	20	
10	29	22	18	

### **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 \$100P.

#### FLUSH MOUNT

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



## STICK CONSTRUCTION

#### **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
- a continuous overhead rail system.
- Zinc aluminum alloy and aluminum extrusion, with a matte anodized finish.
- Suspended with field-adjustable aircraft cable, with pushbutton 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. Accomodates all dimming ballasts for 4 ft. and 8 ft. fixtures.

# STL48228 Dimming 3 ft. max LEFT 8 ft. adjustable

#### DIMMING BALLASTS

Cat. #	<sup>t</sup> Type	Wattage
SD3	Advance Mark X	54
SD5	Advance Mark VII	54
SD8	Lutron Hi Lume FDB	28/54
SD9	Lutron Eco System	28/54
SD10	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"

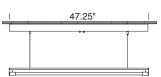
opening may be drilled at the job

site anywhere along the top of the

aluminum rail housing.

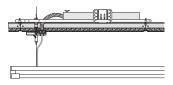
#### Emergency ballast provides 1300 lumens for 90 minutes. Charge light and test switch are visible from below. On 2 lamp fixture, lamp closest to power cord gets emergency power. Maximum 4' pendant length recommended. Voltage must be specified. Order SEM13.

**EMERGENCY BALLASTS** 



# RECESSED BALLAST

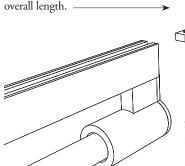
For suspended ceilings only. Order SWRB.

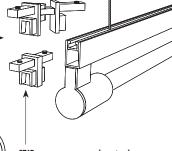


# CONTINUOUS MOUNT INFORMATION

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.