




With a vast assortment of ultra-minimal housing profiles that can accommodate T5/T5HO or T8 linear lamps, WP SYSTEM Specification Grade Strip fixtures are the perfect choice when less is best.

Choose from many styles, including: side mount, diagonal, adjustable staggered or individual modules in shorter lengths. Whatever your specification requires, WP SYSTEM fixtures can deliver strong light while providing durability and value to any interior project: commercial, architectural, residential or retail.

Reflectors and various accessories (on some models) combined with dimming capabilities, or emergency battery options complete the make-up for one of our most popular and enduring product lines.

 UL and c-UL listed for dry and damp locations.



Made in the USA

## FIXTURE SPECIFICATIONS

### Construction

Die-formed heavy duty 20 gauge steel construction. Post-formed high reflectivity white powder coat finish provides smooth edges, rust-resistance and even coverage on entire fixture.

### Lamping and Ballast

Single or double side mount T5, T5HO or T8 linear fluorescent lamps in cross section. Integral electronic ballast standard. Dimming and (EM) Emergency battery pack options available. Consult factory for availability and specifications.

### Finishes

Post-formed high-reflectivity white powder coat finish. Custom colors available - consult factory.

### Mounting

Suitable for surface mounting in multiple applications. May be used in cove or soffit. Compatible for field thru-wiring.

### Fixture Length

Fixtures are available in nominal lengths of 2, 3, 4, 6 and 8 feet. Continuous run mounting and thru-wire compatibility.

### Custom and Mods

We proudly specialize in manufacturing custom and modified luminaires and have the ability to modify most of our standard fixtures. Please contact factory with any inquiries.

www.birchwoodlighting.com

Type: \_\_\_\_\_ Job Name: \_\_\_\_\_

Multi-Application Side Mount

## SPECIFICATION CODE

WP-

lamps      model      length      finish      voltage      ballast      options

Lamps	Model	Nominal Length	Finish	Voltage <sup>2</sup>	Ballast	Options
<b>T5</b>	<b>SSM -</b> 1 Lamp Single Side Mount	2 - 2'	<b>HRW</b> - High Reflectivity White (standard)	<b>120</b>	<b>EB</b> - Electronic (standard) <b>Dimming</b> <b>HL3</b> - Hi-Lume <b>ES</b> - EcoSystem <b>ESH</b> - EcoSystem H-Series <b>0-10V</b> - 0-10V	<b>EM<sup>4</sup></b> - Emergency Battery Pack <b>LS</b> - Protective Lamp Sleeve
<b>T5HO</b>		3 - 3'		<b>277</b>		
<b>T8</b>		4 - 4'	<b>CUP</b> - Custom Paint			
	6 <sup>3</sup> - 6'					
	<b>DSM -</b> 2 Lamps Double Side Mount	8 <sup>3</sup> - 8'				
		<b>CR</b> Continuous Run <sup>1</sup>				

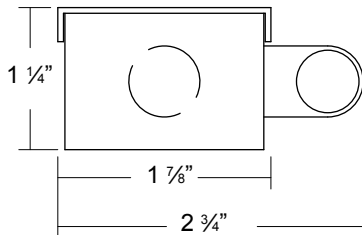
Nominal Length	Actual Lengths SSM / DSM		
	T5	T5HO	T8
2	22 7/16"	22 7/16"	24"
3	34 1/4"	34 1/4"	36"
4	46 1/16"	46 1/16"	48"
6	68 1/2"	68 1/2"	72"
8	92 1/8"	92 1/8"	96"

### NOTES

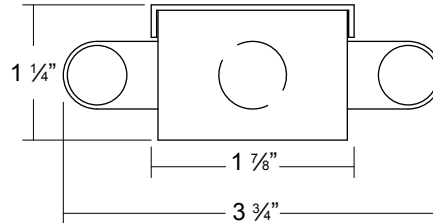
- CR fixtures are field thru-wire compatible
- other voltages available, consult factory
- 6' & 8' lengths are made up with (2) 3' fixtures or (2) 4' fixtures respectively, pre-wired from the factory
  - for 1-lamp in cross section 6' or 8' fixtures the two fixtures share a ballast
  - for 2-lamp in cross section versions each fixture housing has a ballast
- not available in all lengths, consult factory

## Dimensions

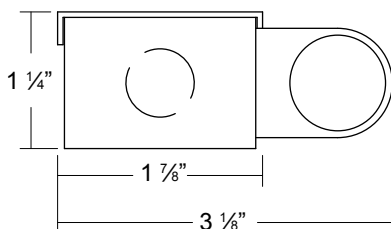
**SSM 1T5 / T5HO**



**DSM2T5 / T5HO**



**SSM 1T8**



**DSM 2T8**

