




With a vast assortment of ultra-minimal housing profiles that can accommodate T5/T5HO or T8 linear fluorescent 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 T5/T5HO or Single or Double 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.

Reflectors

Multiple reflector options available: (AR1) Asymmetric Straight, (AR2) Asymmetric Angled, (AAR) Asymmetric Adjustable, and (SR) Symmetric.

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/Reflectors

SPECIFICATION CODE

WP-

lamps model length finish voltage ballast options options

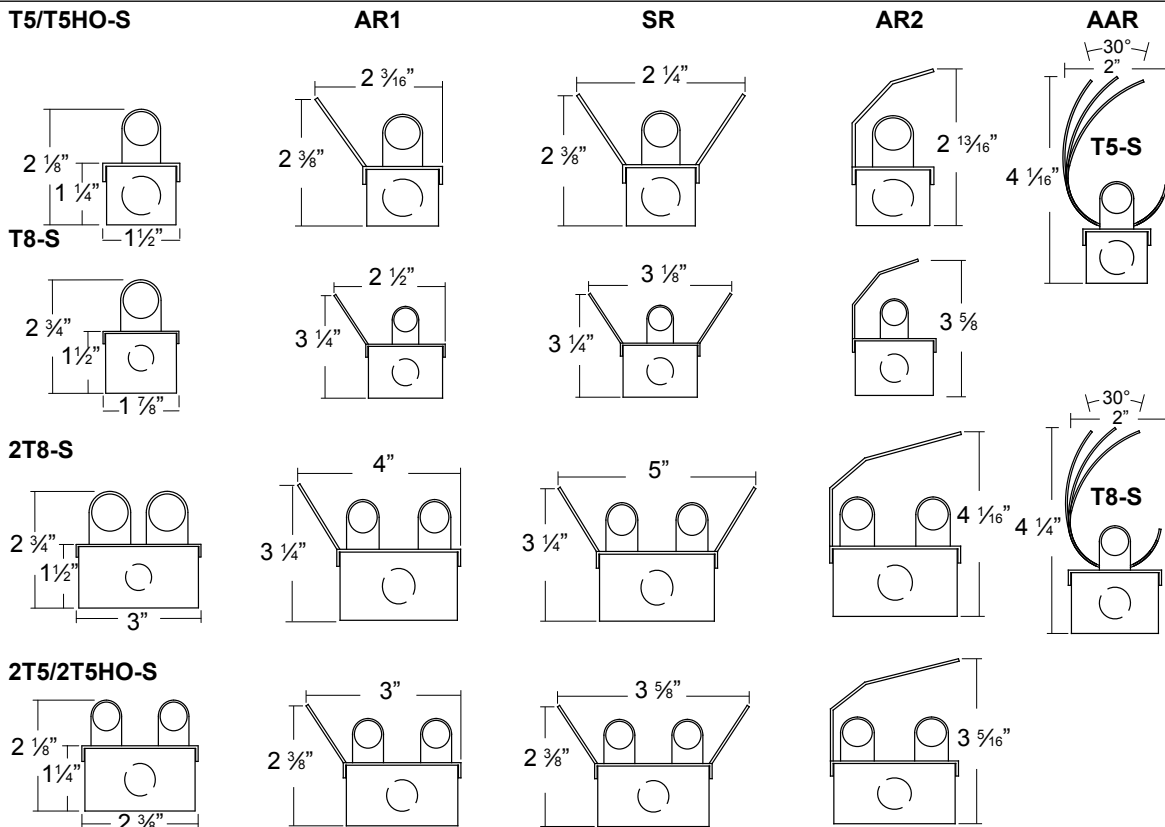
Lamps	Model	Nominal Length	Finish	Voltage ¹	Ballast	Options
standard T5 T5HO T8 2T5 2T5HO 2T8	S - Standard Profile Linear Fluorescent	standard 2 - 2' 3 - 3' 4 - 4' 6 ⁴ - 6' 8 ⁴ - 8' CR Continuous Run ²	HRW - High Reflectivity White (standard) CUP - Custom Paint	120 277	EB - Electronic (standard) Dimming HL3 - Hi-Lume ES - EcoSystem ESH - EcoSystem H-Series 0-10V - 0-10V	AR1 - Asymmetric Reflector Straight AR2 - Asymmetric Reflector Angled AAR ³ - Asymmetric Reflector Adjustable SR - Symmetric Reflector EM ⁵ - Emergency Battery Pack WGL ⁶ - Wire Guard Linear LS - Protective Lamp Sleeve

Nominal Length	Actual Lengths		
	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

- other voltages available, consult factory
- CR fixtures are field thru-wire compatible
- Available with 1 lamp cross section only
- 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
- not available with reflector option

Dimensions



V-0915