

WP SYSTEM

Low Profile Strip Fixture

Single or Double T5/T5HO or T8


Multi-Application/Reflectors



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 T5/T5HO or T8 linear fluorescent lamps in cross section. Remote 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.

Reflectors

Multiple reflector options available: (AR1) Asymmetric Straight, (AR2) Asymmetric Angled, (AAR) Asymmetric Adjustable, and (SR1) Symmetric.

Fixture Length

T5/T5HO & T8 Linear fluorescent fixtures are available in nominal lengths of 2, 3 and 4 feet.

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
T5	LP -	2 - 2'	HRW - High Reflectivity	120	EB ³ - Electronic (standard)	AR1 - Asymmetric Reflector Straight
T5HO	Low Profile	3 - 3'	White (standard)	277		AR2 - Asymmetric Reflector Angled
T8		4 - 4'				AAR ² - Asymmetric Reflector Adjustable
2T5			CUP - Custom Paint		Dimming ⁴	SR1 - Symmetric Reflector
2T5HO					HL3 - Hi-Lume	EM - Emergency Battery Pack
2T8					ES - EcoSystem	LS - Protective Lamp Sleeve
					ESH - EcoSystem H-Series	
					0-10V - 0-10V	



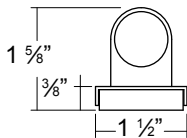
Nominal Length	Actual Lengths (1LP/2LP)		
	T5	T5HO	T8
2	24 15/16"	24 15/16"	26 9/16"
3	36 3/4"	36 3/4"	38 9/16"
4	48 9/16"	48 9/16"	50 9/16"

NOTES

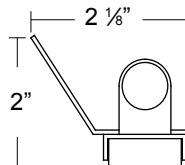
- 1 other voltages available, consult factory
- 2 only available with 1 lamp cross section fixtures
- 3 standard lead length is 9' for electronic ballasts consult factory for other
- 4 severe lead length restrictions on dimming ballasts consult factory

Dimensions

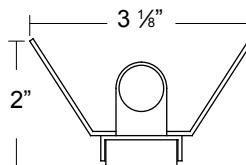
1T8 LP



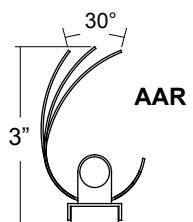
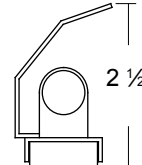
AR1



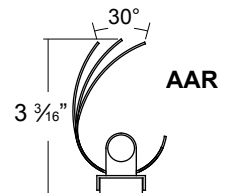
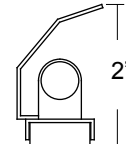
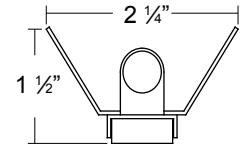
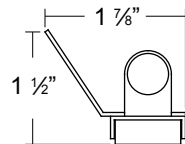
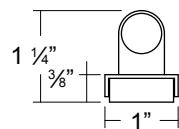
SR1



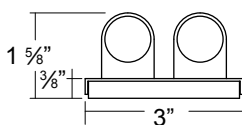
AR2



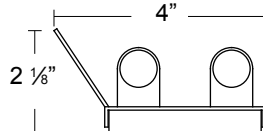
1T5 LP



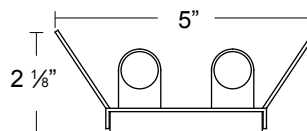
2T8 LP



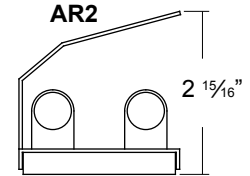
AR1



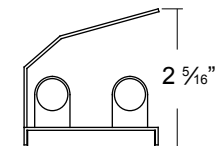
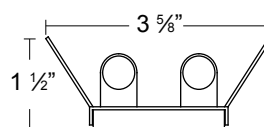
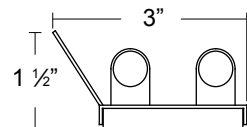
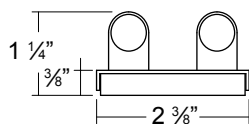
SR1



AR2



2T5/2T5HO LP



V-0613