




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 T5/T5HO or T8 linear fluorescent lamps in cross section. Integral electronic ballast standard. Dimming available on (MD) Mini Dimmable models only. (EM) Emergency battery pack options available. Consult factory for availability and specifications.

Finishes

Post-formed high-reflectivity white powder coat finish. Custom finishes are 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

T5/T5HO & T8 Linear fluorescent 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 ²	Ballast	Options
T5	M ⁷ - Mini Profile	2 - 2'	HRW - High Reflectivity	120	EB - Electronic (standard)	AR1 - Asymmetric Reflector Straight
T5HO		3 - 3'	White (standard)	277		AR2 - Asymmetric Reflector Angled
T8	MD ⁵ - Mini Dimmable	4 - 4'	CUP - Custom Paint		Dimming ⁶	AAR - Asymmetric Reflector Adjustable
		6 ³ - 6'			HL3 - Hi-Lume	SR - Symmetric Reflector
		8 ³ - 8'			ES - EcoSystem	EM ⁴ - Emergency Battery Pack
					ESH - EcoSystem H-Series	LS - Protective Lamp Sleeve
					0-10V - 0-10V	MC03- Surface Side Mounting Clip

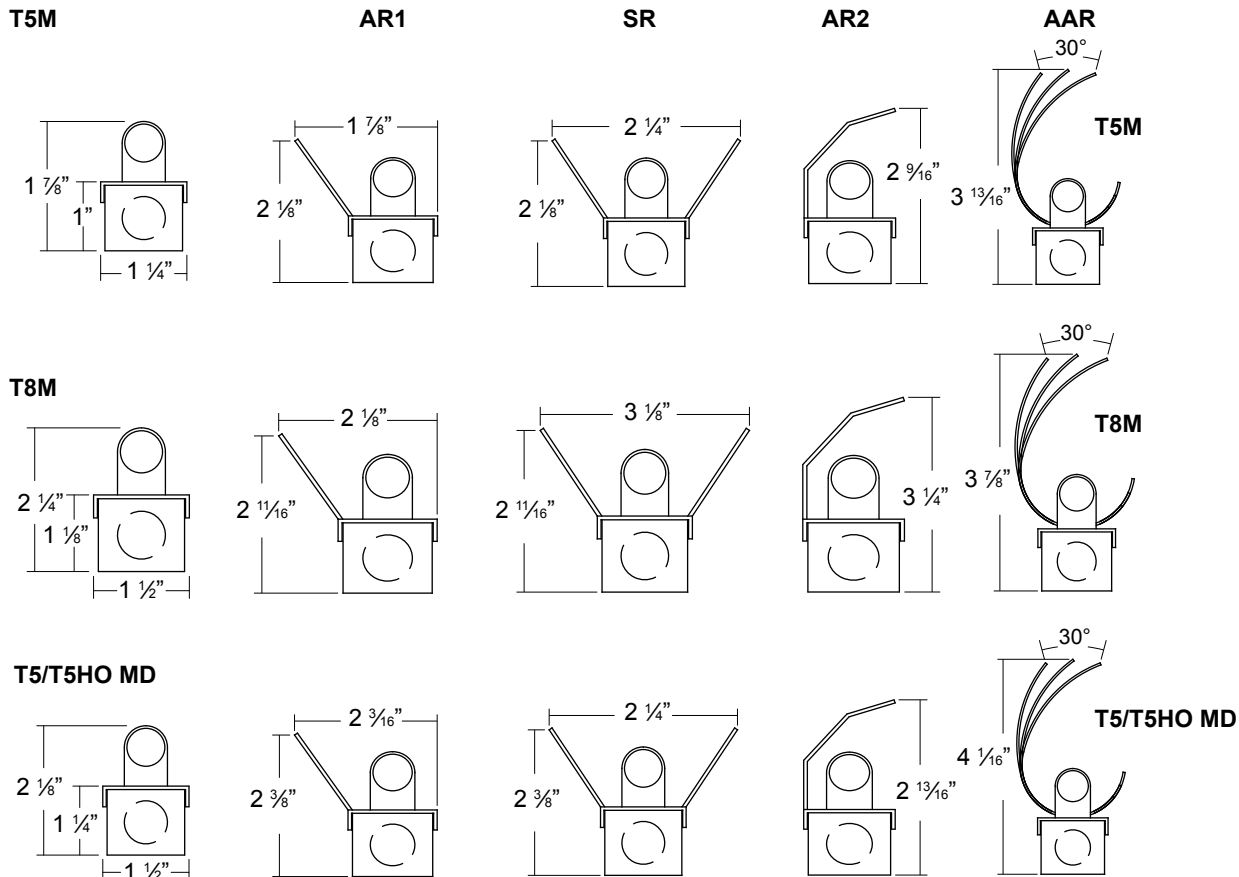
Nominal Length	Actual Lengths		
	T5	T5HO	T8
2	22 7/16"	22 7/16"	24 1/16"
3	34 1/4"	34 1/4"	36 1/16"
4	46 1/16"	46 1/16"	48 1/16"
6	68 1/2"	68 1/2"	72 1/8"
8	92 1/8"	92 1/8"	96 1/8"

CR¹
Continuous Run

NOTES

- CR fixtures are field thru-wire compatible
- other voltages available, consult factory
- 6' lengths are made up with (2) 3' fixtures sharing a ballast
- 8' lengths are made up with (2) 4' fixtures sharing a ballast both are pre-wired from the factory
- not available in all lengths, consult factory
- not available with T8
- not available in M housing
- 6' lengths are made up with (2) 3' fixtures each with a ballast
- 8' lengths are made up with (2) 4' fixtures each with a ballast

Dimensions



V-0613