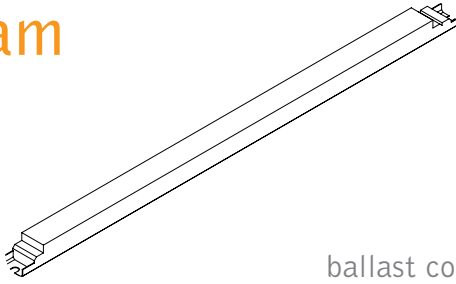


# T5H0 lamp electronic program rapid start



ballast code S



## ballast performance\*

lamp	lamp Qty.	120V				277V				IS / PS	Parallel/Series Wiring
		Max. wattage	Min. Ballast factor	Min. Power factor	THD	Max. wattage	Min. Ballast factor	Min. power factor	THD		
24W 2' nominal T5H0	1	29	0.98	0.98	<10%	29	0.95	0.95	<10%	PS	S
	2	55	0.98	0.98	<10%	54	0.98	0.98	<10%	PS	S
39W 3' nominal T5H0	1	47	0.98	0.98	<10%	47	0.95	0.98	<10%	PS	S
	2	89	0.98	0.98	<10%	88	0.95	0.98	<10%	PS	S
54W 4' nominal T5H0	1	76	1	0.96	<10%	75	1	0.95	<15%	PS	S
	2	121	1	0.98	<10%	118	1	0.98	<10%	PS	S
80W 5' nominal T5H0	1	91	1	0.97	<10%	90	1	0.97	<10%	PS	S

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## ballast details\*

Ballast operates at 108V AC - 305V AC, 50/60 Hz. 60 Hz data shown.

No PCB's

UL listed (Class P, type 1 Outdoor, Type HL) and CSA certified

Series circuit wiring

Program Rapid Start

Minimum 5-year ballast warranty

<15% THD (Total Harmonic Distortion)

Power factor equal to or greater than .95

Class A sound rating

Lamp Current Crest factor < 1.7

Meets ANSI Standard C82.11-1993

Meets ANSI Standard C62.41-1991

Meets FCC Part 18 (Class A) for EMI and RFI

Minimum starting temperature of 0 °F, -18 °C

End of Life protection circuitry