

4105F1P; 4105F2P; 4105H2P

APPLICATION and PERFORMANCE SPECIFICATION

Description: Magnetic ballasts for (1) CFT9W/G23 or (1) CFQ9W/G23 Compact Fluorescent lamp or (1) F8T5 linear fluorescent lamp

• Line Voltage: 120vac; +/-10%, 60Hz

• Pre-Heat

Model	Lamp Type	Input Watts	Nominal Line Amps	Starting Current(Amps)	Power Factor	Ballast Factor	Ballast Efficacy Factor	Starting Temp	THD	Crest Factor
4105F1P	CF7W	10	0.18	0.20	> .50	.95	9.50	0°F	< 10%	<1.7
4105F2P	CF7W	10	0.18	0.20	> .50	.95	9.50	0°F	< 10%	<1.7
4105H2P	CF7W	10	0.18	0.20	> .50	.95	9.50	0°F	< 10%	<1.7
4105F1P	CF9W	10	0.18	0.20	> .50	.90	9.00	25°F	< 10%	<1.7
4105F2P	CF9W	10	0.18	0.20	> .50	.90	9.00	25°F	< 10%	<1.7
4105H2P	CF9W	10	0.18	0.20	> .50	.90	9.00	25°F	< 10%	<1.7
4105F1P	F8T5	9.5	0.17	0.20	> .50	1.00	10.53	25°F	< 10%	<1.7
4105F2P	F8T5	9.5	0.17	0.20	> .50	1.00	10.53	25°F	< 10%	<1.7

Application and Performance Specification Information Subject to Change without Notification.

Performance:

- Meets ANSI Standard C82.1
- Class P Thermally Protected
- Normal Power Factor

Safety:

- No PCB's
- UL listed (4105F1P UL Recognized)
(Class P, Indoor and Type 1 Outdoor)
- CSA Certified

Application:

- Minimum Starting Temperature: See Above
- Maximum Case Temperature: 90° C
- Sound Rated: A
- Mounting:
 - F1 - Open core & coil, no mounting
 - F2 - Open core & coil with mounting feet
 - H2 - Covered core & coil with multiple mounting

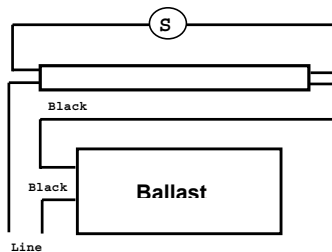
Physical Parameters

	F1	F2	H2
Length:	1.72"	2.38"	3.06"
Width:	1.41"	1.64"	1.75"
Height:	0.85"	1.23"	1.84"
Mounting:	n/a	2.0"	2.73"
Weight:	0.3 lbs.	0.3 lbs.	0.6 lbs.
Lead Length:	Black 11" (± 1")		
H2 Color:			White
Qty/Carton:	48	48	36

Warranty:

Universal Lighting Technologies warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 24 months from date of manufacture when properly installed and under normal conditions of use. Call 1-800-BALLASTx800 for technical assistance.

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Manufactured in North America

