

ULTRASAVE

PR232120M-PP-HE



Ballast Type:	Electronic	Starting Method:	Programmed Start
Lamp Connection:	Parallel	Input Voltage:	120 to 277
Input Frequency:	50/60 Hz	Sound Rating:	A
Remote Mounting:	18 ft Maximum	Warranty:	Five Years
End-of-Life Protection:	No	Max. Case Temperature:	70°C

ELECTRICAL SPECIFICATIONS

*Main Lamp Type

Lamp Type	# of Lamps	Rated Lamp Watts	Min. Start Temp. (°F/°C)	Input Current (Amps) @120/277V	Input Power (Watts)	Ballast Factor	Max THD %	Power Factor	Max. L.C.C.F.	B.E.F	
F40T8	2	40	0 / -18	0.57/0.25	68	0.84	10	0.99	1.60	1.24	
	1			0.35/0.16	43	0.88				2.05	
*F32T8	2	32		0.50 / 0.23	59	0.90				1.53	
	1			0.31 / 0.14	34.8	0.99				2.84	
F32T8/ES (30W)	2	30		60 / 16	0.47 / 0.21	56				0.91	1.63
	1				0.29 / 0.13	35				0.99	2.83
F32T8/ES (28W)	2	28	0.44 / 0.19		53	0.91				1.72	
	1		0.27 / 0.13		33	0.99				3.00	
F32T8/ES (25W)	2	25	0.41 / 0.19		49	0.91				1.86	
	1		0.25 / 0.12		31	0.99				3.19	
FB32T8-U	2	32	0 / -18	0.51/0.23	62	0.90				1.45	
	1			0.31/0.14	38	0.99				2.61	
FB32T8/ES -U(25W)	2	25	60 / 16	0.38/0.17	46	0.88	1.91				
	1			0.24/0.11	29	1.02	3.52				
F25T8	2	25	0 / -18	0.40 / 0.18	49	0.93	1.90				
	1			0.25 / 0.12	31	1.02	3.29				
F17T8	2	17		0.30 / 0.14	36	0.95	2.64				
	1			0.20 / 0.10	24	1.10	4.58				

REGULATORY COMPLIANCE

- Meets ANSI Standard C82.11
- Meets ANSI Standard C62.41
- Meets FCC Part 18 Class A for EMI & RFI (Non-Consumer Limits)
- No PCB's
- cULus Listed (Class P, Type 1 Outdoor, Type HL)
- RoHS Compliant

RoHS compliant



NEMA Premium

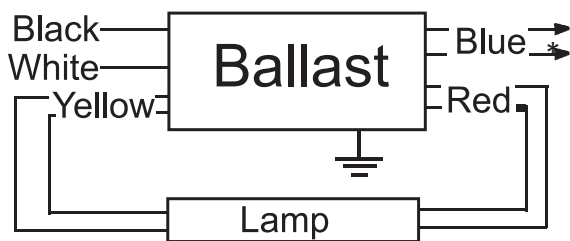
ULTRASAVE LIGHTING LTD.

12-140 AMBER STREET, MARKHAM, ON L3R 3J8 TEL 905.940.0888 FAX 905.940.0338 WWW.ULTRASAVE.CA

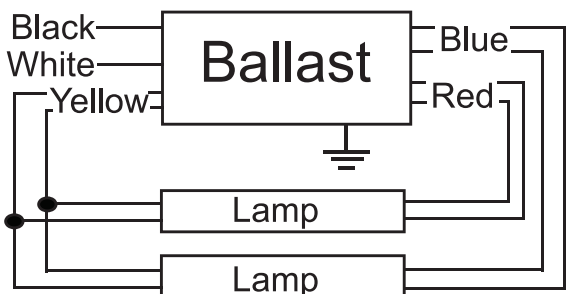
Data published here is based on the result of a test under a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. D2913USL

PHYSICAL CHARACTERISTICS

WIRING DIAGRAM



* Cap off Blue wire separately



LEAD LENGTH

Wire	in.
Black	20
White	20
Blue	31
Red	31
Yellow	47

CASE DIMENSIONS

Overall (L)	9.50"	241.0 mm
Width (W)	1.72"	43.8 mm
Height (H)	1.18"	30.0 mm
Mounting (M)	8.90"	226.0 mm

ORDERING INFORMATION

Model #	Carton Weight	Carton Dimensions LxWxH	Carton Quantity	Skid Quantity
PR232120M-PP-HE	28.6 lbs	11.0" x 10.6" x 9.1"	20	960

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