

## PR232120M-PP-HE



<b>Ballast Type:</b>	Electronic	<b>Starting Method:</b>	Programmed Start
<b>Lamp Connection:</b>	Parallel	<b>Input Voltage:</b>	120 to 277
<b>Input Frequency:</b>	50/60 Hz	<b>Sound Rating:</b>	A
<b>Remote Mounting:</b>	18 ft Maximum	<b>Warranty:</b>	Five Years
<b>End-of-Life Protection:</b>	No	<b>Max. Case Temperature:</b>	90°C

## ELECTRICAL SPECIFICATIONS

Lamp Type	# of Lamps	Rated Lamp Watts	Min. Start Temp. (°F/°C)	Input Current (Amps)	Input Power (Watts)	Ballast Factor	Max THD %	Power Factor	Max. L.C.C.F.	B.E.F
F40T8	1	40	0 / -18	0.35 / 0.16	43	0.88	10	0.99	1.60	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
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				

\*Main Lamp Type

## 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



ULTRASAVE LIGHTING LTD.

12-140 AMBER STREET, MARKHAM, ON L3R 3J8

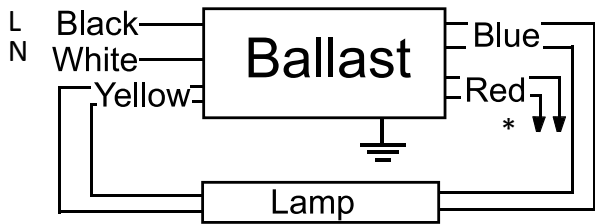
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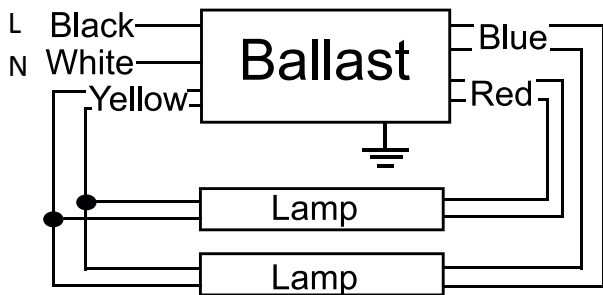
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## PHYSICAL CHARACTERISTICS

### WIRING DIAGRAM



\* Cap off each Red wire separately



### LEAD LENGTH

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

### CASE DIMENSIONS

Overall (L)	9.50"
Width (W)	1.72"
Height (H)	1.18"
Mounting (M)	8.90"

## ORDERING INFORMATION

Model #	Carton Weight	Carton Dimensions LxWxH	Carton Quantity	Skid Quantity
PR232120M-PP-HE	28.66 lbs	11.02" x 10.63" x 9.06"	20	1000

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