

### DESCRIPTION

<b>CATALOG:</b> E428-J-232-TP		<b>STARTING METHOD:</b> Rapid Start		<b>INPUT VOLTAGE:</b> 347 V~		<b>OCV:</b> 340 V~		<b>FREQUENCY:</b> 60 Hz		
<b>BALLAST TYPE:</b> Energy efficient magnetic			<b>CLASS:</b> P		<b>TYPE:</b> 1 outdoor		<b>LAMP CONNECTION:</b> Series		<b>SOUND RATED:</b> A NO PCB'S	

### ELECTRICAL CHARACTERISTICS

LAMP TYPE	NUMBER OF LAMPS	LAMP WATTS	MIN. START TEMP. (°F/°C)	INPUT WATTS (Watts)	INPUT CURRENT (Amps)	BALLAST FACTOR	B.E.F.	P.F.	THD %	LAMP CREST FACTOR
F32T8	2	32	50/10	76	0.23	0.95	1.250	0.96	9	1.5
FB032T8/U	2	32	50/10	76	0.23	0.95	1.250	0.95	10	1.4
FB031T8/U	2	31	50/10	75	0.22	0.94	1.250	0.98	10	1.5
F25T8	2	25	50/10	64	0.18	0.90	1.405	0.99	9	1.6
FB024T8/U	2	24	50/10	64	0.18	0.90	1.405	0.99	10	1.6

### PHYSICAL CHARACTERISTICS

	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	1.687	8.906	8.344	2.375	9.5	1.5
	TOL(+/-)	0.010	0.010	0.010	0.050	0.050	0.050
	MM	43	226	212	60	241	38
	TOL(+/-)	0.25	0.25	0.25	1.30	1.30	1.30
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	22	22	26	26	36		
TOL(+/-)	3/8	3/8	3/8	3/8	3/8		
MM	559	559	600	600	914		
TOL(+/-)	10	10	10	10	10		

### CARTON CHARACTERISTICS

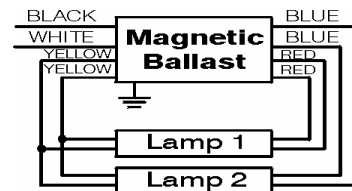
<b>UNITS/CARTON</b> 10	<b>CARTON/LAYER</b> 12	<b># OF LAYERS</b> 5	<b>UNITS PALLET</b> 600	<b>PIECE WEIGHT</b> 3.5 lbs	<b>CARTON WEIGHT</b> 36 lbs	<b>PALLET WEIGHT</b> 2 195 lbs
<b>CARTON PALLET</b> 60	<b>CARTON DIMENSIONS</b> 12" x 12" x 4"		<b>PALLET DIMENSIONS</b> 40" x 48" x 7"		<b>PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET</b> 40" x 48" x 27"	

### MISC.

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#### CARTON LABEL

#### ELECTRICAL DIAGRAM



#### PRODUCT LABEL



**SOLA CANADA**  
**LIGHTING & POWER**

171 Ambassador Drive  
Units 8 & 9  
Mississauga, ON  
L5T 2J1

Phone: 905-670-0746  
Fax: 905-670-9689

www.solacanada.com

Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

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