

DESCRIPTION

CATALOG: E-758-U-232-MC	BALLAST TYPE: Electronic	STARTING METHOD: Instant Start	NUMBER OF LAMPS - LAMP TYPE: 1 or 2 - F17T8, F25T8, F32T8/U, F32T8, F32T8-25w, F32T8-28w, F32T8-30w
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ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE: 120/277 V~ ±10%	LAMP WATTS: 17/25/28/30/32 w	INPUT WATTS: 57 w	INPUT CURRENT: 0.485/0.215 A	OCV: 680 v	PF (1): > 0.95	FREQUENCY: 50/60 Hz	SOUND RATED: A
MIN START TEMP: 32°F / 0°C	CLASS: P	TYPE: 1 outdoor	BALLAST FACTOR: 0.86	BEF: 1.5	LAMP CONNECTION: PARALLEL	THD (2): < 15%	NO PCB'S

(1) 0.84 P.F FOR 1-17T8 AT 277V (2) FOR 2-F32T8

PHYSICAL CHARACTERISTICS

	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	-----	8.90	8.35	1.27	9.50	1.11
	TOL(+/-)	-----	0.01	0.01	0.05	0.05	0.05
	MM	-----	226	212	30	241	28.2
	TOL(+/-)	-----	0.25	0.25	1.30	1.30	1.30
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	BLUE		
INCHES	22	22	36	26	26		
TOL(+/-)	3/8	3/8	3/8	3/8	3/8		
MM	559	559	914	660	660		
TOL(+/-)	10	10	10	10	10		

CARTON CHARACTERISTICS

UNITS/CARTON 20	CARTONS/LAYER 12	# OF LAYERS 6	UNITS/PALLET 1440	PIECE WEIGHT 1.06 lbs	CARTON WEIGHT 22 lbs	PALLET WEIGHT 1,661 lbs
CARTONS/PALLET 72	CARTON DIMENSIONS 12.75" x 12.00" x 4.50"		PALLET DIMENSIONS 40" x 48" x 7"	PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET 40" x 48" x 36"		

MISC.

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CARTON LABEL

ISB SOLA BASIC

CAT. E-758-U-232-MC

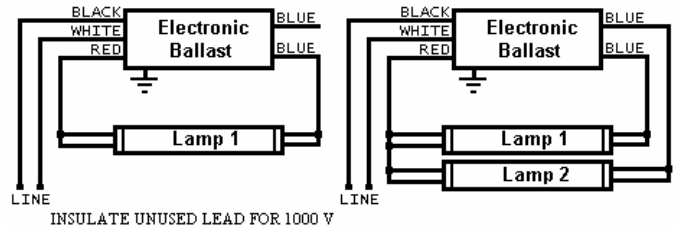
FOR: 1 OR 2 LAMPS F32T8 OR F32T8/U
OR F32T8-25W OR F32T8-28W
OR F32T8-30W OR F25T8 OR F17T8

INSTANT START ELECTRONIC BALLAST

UNIVERSAL VOLTAGE
120/277 V
0.485/0.215 A
50/60 Hz
20 UNITS

UL LISTED SP49
MADE IN MEXICO
NO PCB'S

ELECTRICAL DIAGRAM



PRODUCT LABEL

SOLA

UNIVERSAL VOLTAGE
120/277 V~ 0.485/0.215 A 680 ocv 50/60 Hz

VOLTAGE TO GROUND ≤ 600 V~

FOR: 1 OR 2 LAMPS F32T8 OR F32T8/U
OR F32T8-25W OR F32T8-28W
OR F32T8-30W OR F25T8 OR F17T8

E-758-U-232-MC

INSTANT START ELECTRONIC BALLAST

HIGH POWER FACTOR
MINIMUM 0°C MADE IN MEXICO
0.84 P.F. for 1-F17T8 at 277V
NO PCB'S

GROUND BALLAST CASE
MOUNT LAMP'S WITHIN 34" OF
GROUNDED METAL REFLECTOR.
INSTALL IN ACCORDANCE
WITH NATIONAL AND LOCAL
ELECTRICAL CODE
INSULATE UNUSED LEAD
FOR 1000 V

CAUTION:
HAZARDOUS VOLTAGE
DISCONNECT LINE VOLTAGE
BEFORE INSTALLING
OR REPLACING

CLASS P
INHERENT THERMAL
PROTECTION
TYPE 1 OUTDOOR
TYPE HL

5 YEAR WARRANTY
UL LISTED SP49
MADE IN MEXICO
NO PCB'S

E12

851-084041



ISB LIGHTING & POWER SOURCE

2840 KELLER SPRINGS ROAD,
SUITES 1102 AND 1103
CARROLLTON, TX. 75006
U.S.A.

Tel. 972-416-4500
Fax. 972-418-5858

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.

Made in Mexico by Industrias Sola Basic S.A. de C.V.