



KTEB-118-1-TP-SC-RJS

COMPACT FLUORESCENT ELECTRONIC BALLAST



DESCRIPTION

1 x 18W CFL | 120V Input | Normal Power Factor | Rapid Start

STARTING METHOD: Rapid Start
LAMP CONNECTION: N/A
INPUT VOLTAGE: 120Vac ±10%
INPUT FREQUENCY: 50/60 Hz
POWER FACTOR: Normal
WARRANTY: 3 Years

PRODUCT FEATURES

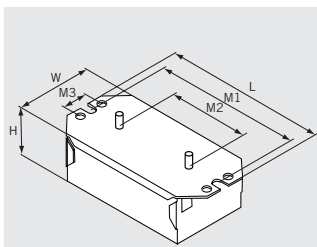
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 194°F, 90°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Meets ANSI/IEEE C62.41 Category A
- UL, cUL 935 Listed
- Lamp End-of-Life Protected

ELECTRICAL SPECIFICATIONS

LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD%
CFQ/18W/G24q	1	120	20	0.29	>0.50	<1.70	1.00	5.00	150
CFTR/18W/GX24q	1	120	20	0.29	>0.50	<1.70	1.00	5.00	150
CFS/21W/GR10q	1	120	18	0.30	>0.50	<1.70	0.85	4.72	150

PHYSICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	4.00"
WIDTH	1.87"
HEIGHT	1.19"
M1	3.58"
M2	2.00"
M3	0.63"
CASE STYLE	L34

STANDARD LEAD LENGTHS*

WHITE	6.50"
BLACK	6.50"
BLUE	6.50"
RED	6.50"

*Consult Keystone for special lead length requirements.

Lead wires are 18 AWG
105 C°/600V, solid copper.

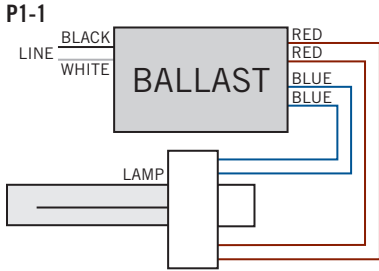
CASE MATERIAL: Metal



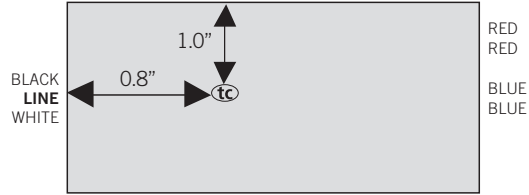
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WIRING DIAGRAM



HOT SPOT LOCATION



Actual tc point is noted on each ballast label.

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-118-1-TP-SC-RJS /HB-CP	Carton Pack	40	Active

CATALOG NUMBER BREAKDOWN

KTEB-118-1-TP-SC-RJS /HB-CP

KTEB	-118-	1-	TP-	SC-	RJS	/	HB-	CP
Keystone Technologies Electronic Ballast	1 Lamp	Wattage	120V Input	Thermal Protection	Slim Case	Rear Junction Leads with Studs	Manufacturing Revision	Packaging Style