



KTEB-213-1-TP-SC

COMPACT FLUORESCENT ELECTRONIC BALLAST



DESCRIPTION

2 x 13W CFL | 120V Input | Normal Power Factor | Rapid Start

STARTING METHOD: Rapid Start

LAMP CONNECTION: Series

INPUT VOLTAGE: 120Vac $\pm 10\%$

INPUT FREQUENCY: 50/60 Hz

POWER FACTOR: Normal

WARRANTY: 5 Years

PRODUCT FEATURES

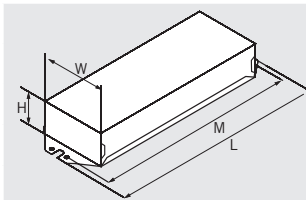
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 194°F, 90°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Meets ANSI/IEEE C62.41 Category A
- UL, cUL 935 Listed
- Lamp End-of-Life Protected
- Type HL

ELECTRICAL SPECIFICATIONS

Lamp Type	No. of Lamps	Input Volts	Input Watts	Input Current	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD
CFQ13W/G24q	2	120V	26W	0.38A	>0.50	<1.70	0.88	3.38	150%
CFTR13W/GX24q	1	120V	16W	0.26A	>0.50	<1.70	1.00	6.25	150%
CFQ18W/G24q	1	120V	16W	0.26A	>0.50	<1.70	0.82	5.13	150%
CFTR18W/GX24q	1	120V	16W	0.29A	>0.50	<1.70	0.88	5.50	150%

PHYSICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	4.00"
WIDTH	1.87"
HEIGHT	1.18"
MOUNTING	3.60"
CASE STYLE	L8

STANDARD LEAD LENGTHS*

WHITE	12"
BLACK	12"
BLUE	12"
RED	12"
YELLOW	12"

*Consult Keystone for special lead length requirements.

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

CASE MATERIAL: Metal

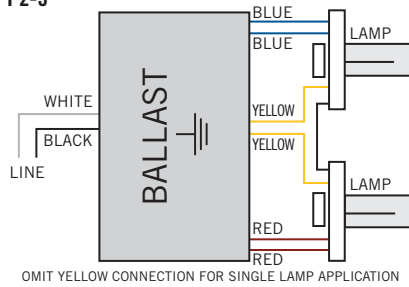


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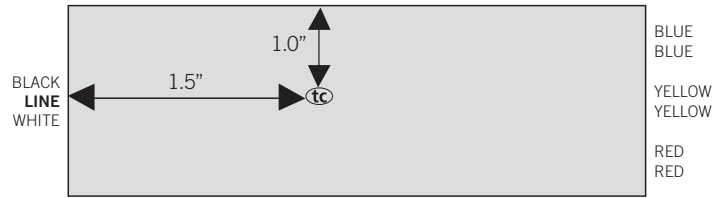
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WIRING DIAGRAMS

P2-5



HOT SPOT LOCATION



Actual tc point is noted on each ballast label.

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-213-1-TP-SC /C-CP	Carton Pack	50	Active

ALTERNATE CASE OPTIONS:

KTEB-213-1-TP-**SCS**: With Bottom Studs

KTEB-213-1-TP-SC-**RJ**: Rear Junction Wire Leads

KTEB-213-1-TP-SC-**RJS**: Rear Junction Wire Leads with Studs

CATALOG NUMBER BREAKDOWN

KTEB-213-1-TP-SC-CP

Keystone Technologies Electronic Ballast	2 Lamp	Wattage	120V Input	Thermal Protection	Slim Case	Packaging Style
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