

KT SB-E-0216-12-UV

DESCRIPTION

1-2 Lamps | T8HO or T12HO | 2'-16' Combined Lamp Length | Parallel Wiring

 **4 YEAR**
WARRANTY

STARTING METHOD	INPUT VOLTAGE	LAMP CONNECTION	INPUT FREQUENCY
Instant Start	120-277VAC ±10%	Parallel	60/50 Hz

PRODUCT FEATURES

- Sound Rated: A
- Minimum Starting Temperature: -20°F, -30°C
- Maximum Case Temperature: 194°F, 90°C
- Meets FCC Part 18 (Class A) Non-Consumer Limits
- UL, cUL 935 Listed, Class P, Type 2 Outdoor, Type HL

ELECTRICAL SPECIFICATIONS FOR COMMON CONFIGURATIONS

Lamp Type	No. of Lamps	Input Volts	Input Watts	Input Current	Power Factor	Crest Factor
F96T12/HO*	2, 1	120V	131W	1.20A	>0.90	<1.70
		277V	132W	0.50A	>0.90	<1.70
F72T8/HO	2, 1	120V	122W	1.10A	>0.90	<1.70
		277V	121W	0.45A	>0.90	<1.70

*Primary Lamp Type

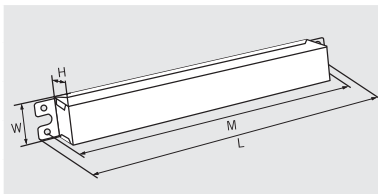
Consult factory for additional sign configurations.

LAMP FOOTAGE

Lamp Type	Minimum	Maximum
T12HO	2'	16'
T8HO	4'	12'

MECHANICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	9.50"
WIDTH	2.36"
HEIGHT	1.70"
MOUNTING	8.90"
CASE STYLE	L14

STANDARD LEAD LENGTHS*

WHITE	24"
BLACK	24"
RED	96"
BLUE	96"

*Consult Keystone for special lead length requirements.

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

CASE MATERIAL: Metal

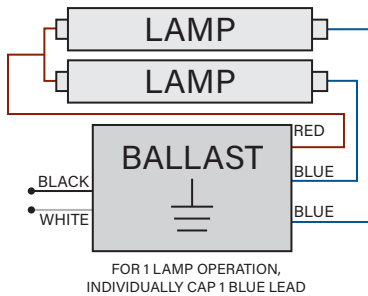
KTSB-E-0216-12-UV

FOR INSTALLATION PURPOSES

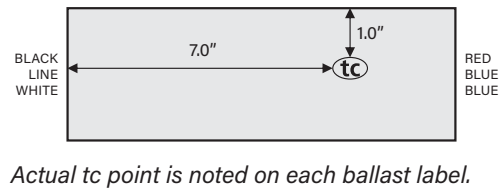
Electronic sign ballast for 2 and 1 T12HO lamps up to 8' long or any combination thereof from 2'-16'

Electronic sign ballast for 2 and 1 T8HO lamps up to 6' long or any combination thereof from 4'-12'

WIRING DIAGRAM



HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTSB-E-0216-12-UV-IP	Individually Packaged	1	Quick Ship

CATALOG NUMBER BREAKDOWN

KTSB-E-0216-12-UV-IP



*Minimum and maximum total lamp length based on T12HO lamps.