



# KTEB-140-1-TP-EMI-WS

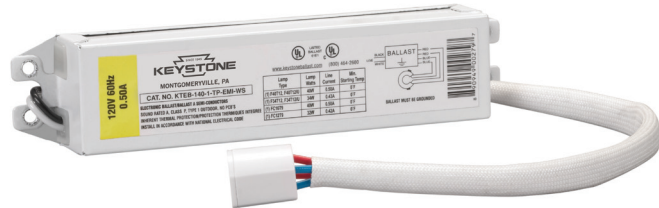
## ELECTRONIC CIRCLINE BALLAST



### DESCRIPTION

1x FC16T9 | 120V | Normal Power Factor | Rapid Start

<b>STARTING METHOD:</b> Rapid
<b>LAMP CONNECTION:</b> N/A
<b>INPUT VOLTAGE:</b> 120VAC ±10%
<b>INPUT FREQUENCY:</b> 60 Hz
<b>BALLAST FACTOR (LIGHT OUTPUT):</b> Normal
<b>WARRANTY:</b> 3 Years



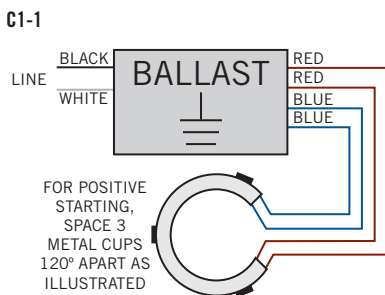
### PRODUCT FEATURES

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Transient Protection Meets ANSI/IEEE C62.41 Cat. A
- Lamp End-of-Life Protected

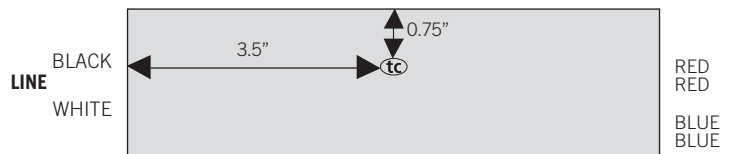
### ELECTRICAL SPECIFICATIONS

Lamp Type	No. of Lamps	Input Volts	Input Watts	Input Current	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD
FC16T9 (40W)	1	120V	37.5W	0.53A	0.58	1.41	0.95	2.53	150%
FC12T9 (32W)	1	120V	29.0W	0.42A	0.57	1.40	0.92	3.17	150%

### WIRING DIAGRAM



### HOT SPOT LOCATION



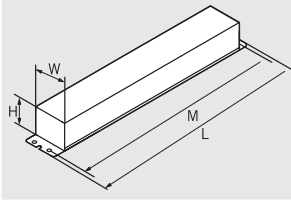


# KTEB-140-1-TP-EMI-WS

## ELECTRONIC CIRCLINE BALLAST

### MECHANICAL SPECIFICATIONS

#### CASE DIMENSIONS



<b>LENGTH</b>	6.46"
<b>WIDTH</b>	1.32"
<b>HEIGHT</b>	1.00"
<b>MOUNTING</b>	6.00"
<b>CASE STYLE</b>	L7

### ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACKAGE QUANTITY	ITEM STATUS
KTEB-140-1-TP-EMI-WS-CP	Carton Pack	20	Active

### CATALOG NUMBER BREAKDOWN

# KTEB-140-1-TP-EMI-WS-CP

Keystone Technologies  
Electronic Ballast

1  
Lamp

Wattage

120V  
Input

Thermally  
Protected

Electromagnetic  
Interference  
Protection

With Circline  
Sockets

Packaging  
Style