

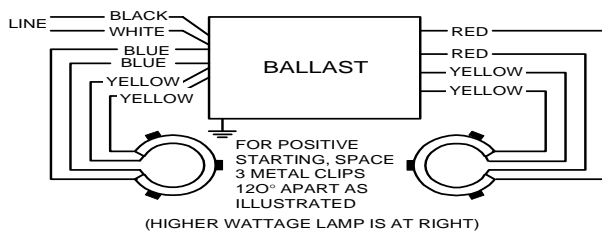
# PHILIPS ADVANCE

## Electrical Specifications

<b>RS-32-40-TP-W</b>	
Brand Name	<b>MAGNETIC-NPF</b>
Ballast Type	<b>Magnetic</b>
Starting Method	<b>Rapid Start</b>
Lamp Connection	<b>Series</b>
Input Voltage	<b>120</b>
Input Frequency	<b>60 HZ</b>
Status	<b>Active</b>

Lamp Type	Num. of Lamps	Rated Lamp Watts	Min. Start Temp (°F/°C)	Input Current (Amps)	Input Power (Watts)	Ballast Factor	MAX THD %	Power Factor	Lamp Current Crest Factor	B.E.F.
* (1)FC12T9 & (1)FC16T9	2	3240	50/10	0.76	56	0.60	20	0.61	1.7	1.08

### Wiring Diagram



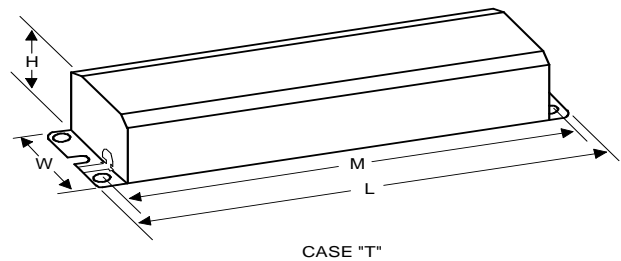
**Diag. 105**

The wiring diagram that appears above is for the lamp type denoted by the asterisk (\*)

### Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black	10	25.4	Yellow/Blue		0
White	10	25.4	Blue/White		0
Blue	10	25.4	Brown		0
Red	10	25.4	Orange		0
Yellow	10	25.4	Orange/Black		0
Gray		0	Black/White		0
Violet		0	Red/White		0

### Enclosure



### Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
6.5 "	2.375 "	1.5 "	6.0 "
6 1/2	2 3/8	1 1/2	6
16.5 cm	6 cm	3.8 cm	15.2 cm



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Data is based upon tests performed by Philips Lighting N.A in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

## Philips Lighting Electronic N.A

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