



Order#: 20003

MPN: YGA05A22-T8-18W-840

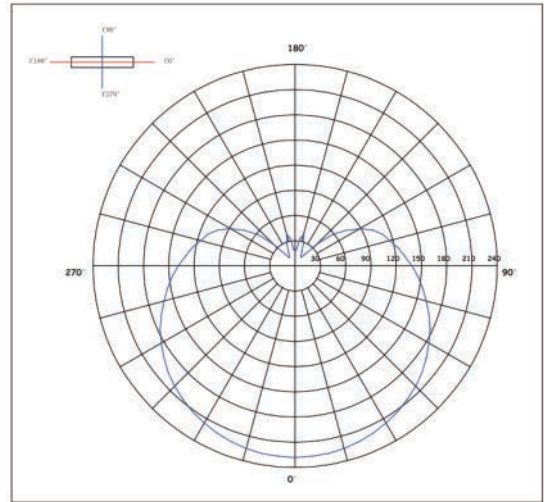
## Dimension:

Length	Width	Depth
47.72"	1.1"	1.1"

## Features:

- Single-end Powered
- Frosted Glass Lens
- Built-in LED Current-control Driver
- Suitable for Wet and Damp Location
- L70 Life Time of 50,000 Hours

## Light Distribution:



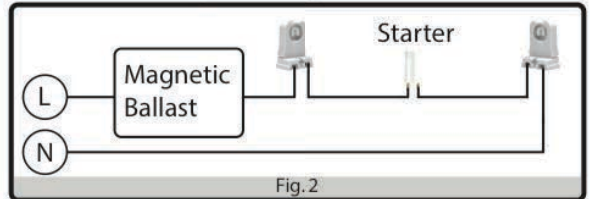
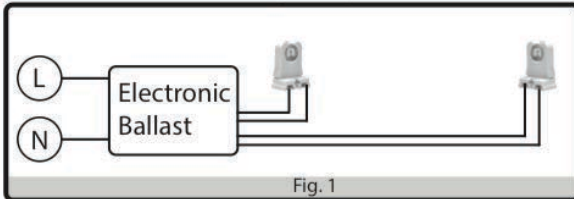
## Specifications:

<b>Wattage</b>	18W	<b>CRI</b>	≥ 80
<b>Base Type</b>	G13	<b>Voltage</b>	120-277V
<b>Dimmable</b>	No	<b>CCT</b>	4000K
<b>Lumen Output</b>	2000 lm	<b>Driver Efficiency</b>	90%
<b>Beam Angle</b>	220°	<b>PF</b>	≥ 0.9
<b>Chip</b>	2835	<b>Lifetime</b>	50,000 hours
<b>THD</b>	<20%	<b>Warranty</b>	5 years

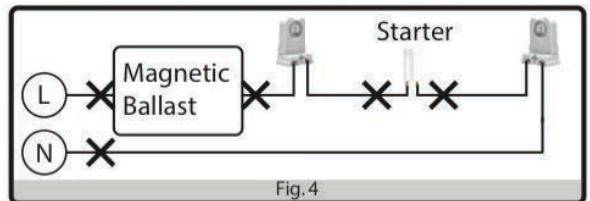
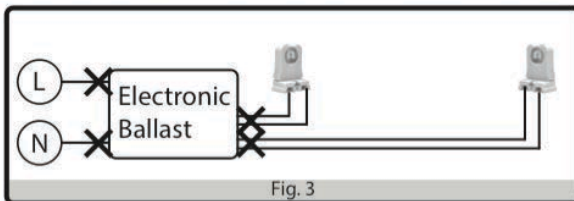
## Installation Instructions:

1. Switch off power supply before installation. Remove diffuser (if applicable) and all fluorescent tube lamps from luminaire.

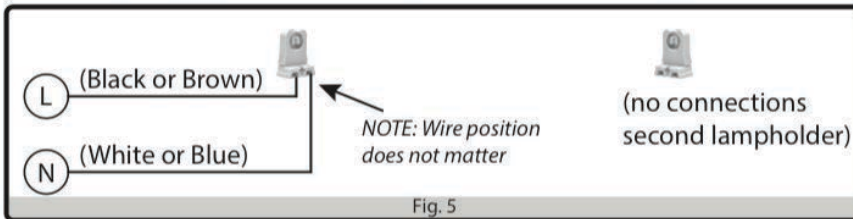
Identify which ballast and wiring setup is used in the luminaire as shown in Fig. 1 and Fig. 2.



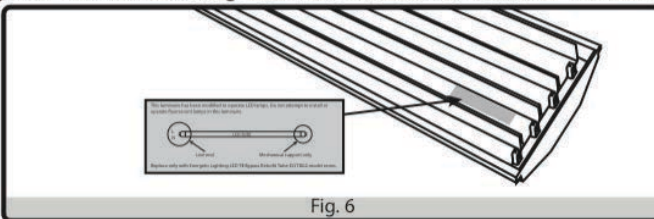
2. Cut all wires leading into and out of the ballast and starter (if applicable), as shown in Fig. 3 and Fig. 4.



3. Connect the input supply lines to the lampholder as shown in Fig. 5.



4. Apply the retrofit warning label on fixture in a location that will be readily visible during normal maintenance.



5. Locate the end of the LED T8 Tube where the "LIVE END" label is printed and ensure that this end of the tube is plugged into the LIVE lampholder socket as shown in Fig. 6. Turn the bulb in the direction such that the heat sink strip faces up into the fixture.

