

#### **Energy Division**

# US-30 Starter Starting Aid for HPS Ballasts

Tyco Electronics' advanced technology offers a unique starting aid for HPS ballasts.

#### Features

- Universal 3-wire Design
- Hermetically Sealed Components
- Durable ABS Housing
- Operates with 35 to 400 Watt HPS Ballasts

### Innovative Long Life Design

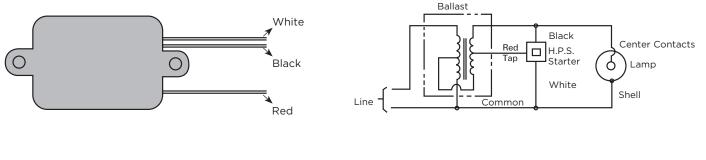
The US-30 Starter is a universal starting aid designed to operate with most 3-wire HPS ballasts from 35 – 400 watts and with 55 – 100 volt arc tube lamps. This one starter does the jobs of dozens of different 3-wire starters. The US-30 Starter is a state-of-theart device that generates the spike required for lamp ignition, then discontinues the spike after lamp ignition to prevent damage to the luminaire components. The US-30's components are hermetically sealed to prevent damage from contaminants or diverse environmental conditions, and its wire leads are color coded for ease of installation and maintenance.



The US-30 Starter is the result of over fifty years of experience designing and delivering superior photocontrols and other lighting accessories in the US and around the world.

#### Wiring Instructions

Black - Lamp from Ballast White - Common Red - Starter Input to Ballast



## Specifications

Temperature Rating Housing Lead Wires Lead Wire Rating

- Minus 29°C to plus 90°C @ 96% RH
- ABS 94 VO
- 9 inches, #16 AWG
- 105° C

#### **Selection Information**

Model	Lead Connector	Lamp Voltage	Lamp Wattage	
US-30	None	50 or 100	35 - 400	

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