

Screw In Photoelectric Controls and Starters

FPSI200 Series & FPCS Series



SI201

Solid state screw in photoelectric controls designed to operate in lighting fixtures and control incandescent lamps up to 150 watts. Automatically turns fixtures ON at dusk and OFF at dawn.

Application: Long Stem

The SI201 Model screw in control is ideal for large exterior fixtures and lantern posts used in driveways, entrances, patios, pools, etc.

Application: Compact

The SI202 Model screw in control is ideal for small fit applications such as enclosed outdoor lighting fixtures used in entryways, porches, garage side mount as well as indoor fixtures such as table lamps, etc. (Security control for turning lamps ON for a "lived-in look".)



SI202

FPSI200 Series Specifications

- Photocell:** Cadmium sulfide (CdS)
- Housing:** Polycarbonate
- Operating Level:** 3 to 10 footcandles (fc).
- Temperature Range:** - 20° to + 150°F
- Power Consumption:** 0.5Watts
- Screw Shell** Medium base

Ordering Information

Model	Line Voltage	Load Rating
FPS1201	120V	150W Incand.
FPS1202	120V	150W Incand.



FP300 Series

The First Truly Universal H.P.S. Starting Aid

The FPCS Series high pressure sodium starting aid is truly the first universal starter designed to operate with all H.P.S. ballasts from 35 to 400 watts, and with either 55 or 100 volt arc tube lamps.

This "smart" device uses state-of-the-art electronics to actually sense the proper spike required for lamp ignition. After ignition, FPCS Series discontinues the spike to prevent damage to any component. All FPCS Series components are hermetically sealed against contaminants and adverse environmental conditions. Wire leads for the unit are free-ended and color coded for easy installation and maintenance and is manufactured with U.L. recognized components.

Specifications

- Line Voltage: 105-347 VAC
- Lamp Voltage: 55 - 100 Volts
- Lamp Wattage: 35 - 400 watts
- Temperature: -40°c - 105° c
- Weight: 3 oz
- Lead Lengths: 9 inches
- Size: 2" x 1 7/16"

Ordering Information

Model	Voltage	Wattage
FPCS-300	105-347V	35-400 W