

Applications:

- Roadway & Area Lighting

Design Details

- Same as popular 1704 control, but with 1.0 fc Energy Saver turn-on level
- Silicon photocell provides long term drift-free light sensing at elevated temperatures
- MOV rated for 320 Joule/9500 Amp
- Neoprene Base Gasket has a continuous use temperature of 105°C
- 1.5 fc turn-off level: lower turn-on and turn off levels save approximately 5 minutes of burn time per fixture per day (vs. ANSI standard 1.5 fc turn-off)
- Fail-on
- Black Polypropylene Cover
- Not approved for use on LED fixtures

Regulatory Listings

- ANSI C136.10-1996 Compliant
- ROHS compliant

Operating Characteristics

- Voltage 105 to 305 VAC, 50/60Hz
- Load rating: 1000 watts, 1800 VA ballast
- -40 to +70°C ambient



1707 FEATURES

Made with the same premium components used on all DP Series controls, the 1707 configuration provides the features most often selected by utilities along with the 1.0fc Energy saver turn-on level. Due to its limited variation, the manufacturing of the 1707 is extremely efficient.

Robust Design, Premium Components, & Streamlined Manufacturing of a single configuration allow us to offer:

Prompt delivery from stock

Eight Year Warranty: The DP1707 controls are warranted to be free of manufacturing quality defects for a period of (8) years from the date of sale.

ORDERING INFORMATION

Example: DP124 1.0 1707 J50

