

OVERVIEW

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.

FEATURES

APPLICATIONS

- Roadway & Area Lighting
- 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
- 1.0 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 2.3 fc turn-off)
- Fail-on
- Black Polypropylene Cover
- Not approved for use on LED fixtures

SPECIFICATIONS

REGULATORY LISTINGS

- ANSI C136.10-1996 Compliant
- ROHS compliant

OPERATING CHARACTERISTICS

- Voltage 105 to 530 VAC, 50/60Hz
- Load rating: 1000 watts, 1800 VA ballast
- -40 to +70°C ambient

Warranty

Eight-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

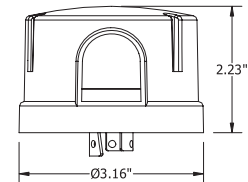


DTL®

*DP 1707
Utility Preferred Electronic
Locking Type Photocontrol*



DIMENSIONS



ORDERING INFORMATION

DP 1707 PHOTOCONTROL			Example: DP124 1.0 1707 J50
Series & Voltage	Turn-On Level (fc)	Utility	Pkg. Qty.
DP124 120-277V	1.0 Energy Saver	1707	J50 50 Units