

Toggled iQ®

Plug Load Controller

Provides power switching interface between plugs/outlets, other non-lighting loads, or entire non-lighting circuits (up to 20A) and the Toggled iQ networked lighting controls platform.

System Compatibility

Works with the Toggled iQ networked lighting controls platform.

Features

- Extended Universal Voltage**
 Supports 120-347 VAC as the input supply and connected load(s)
- Switched and Unswitched Channels**
 Supports code requirements for for switched plug control while maintaining visibility of unswitched plug/load power consumption.
- Power Monitoring**
 Capable of providing integrated voltage and current measurements for monitoring and reporting connected load power consumption and quality.
- Mounting**
 Threaded adapter allows for installation in standard 1/2" knockouts on luminaires and junction boxes.
- Durable Construction**
 Designed and engineered in the USA with a shatterproof plenum-rated polycarbonate enclosure and high-quality electronic components.



System Capabilities

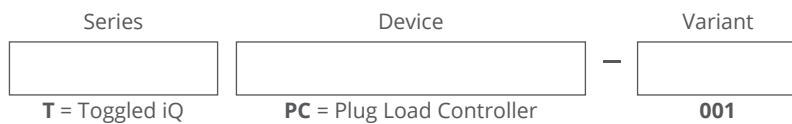
(Pairing with Toggled iQ sensor(s) expands capabilities)

- Occupancy/Vacancy**
 Enables connected devices the ability to turn on/off when motion is detected.

(Pairing with the free Toggled iQ app expands capabilities)

- On/Off Control**
 Control outlets or other connected devices on/off individually, as groups or across the entire network using the Toggled iQ app when within range of your mesh network.

Ordering Information



The Toggled iQ system is listed on the DesignLights Consortium-registered mark- (DLC) Qualified Products List (QPLs) and qualifies for most applicable utility rebates requiring Title 24 and ASHRAE compliance.

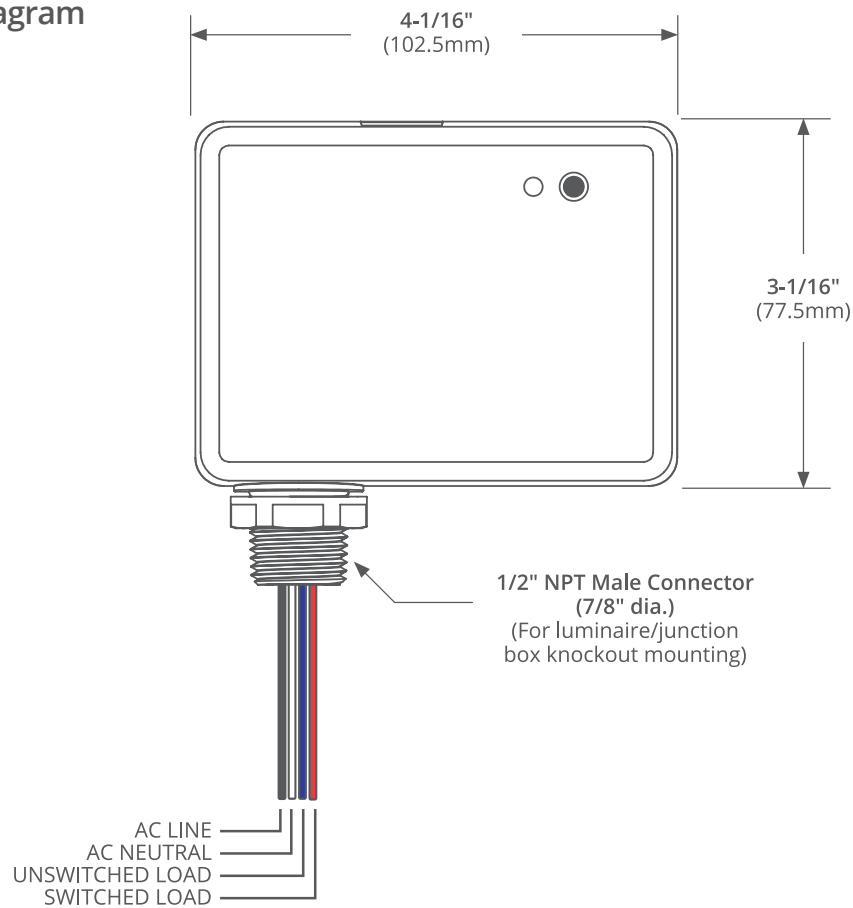
Specifications (Toggled iQ Plug Load Controller)

- **Operating Conditions**
-30C to 65C (-22F to 149F); Indoor use only
- **Dimensions** (excluding threaded adapter)
4-1/16" x 3-1/16" x 1-11/16" [102.5mm x 77.5mm x 42.8mm]
- **AC Input/Output**
120-347VAC - 60Hz
- **Power Monitoring Measurements**
Input voltage
Load current, power consumption, and power factor (switched and unswitched, seperately)
- **Rated Load Capacity**

	45C	65C
120VAC 1.5HP Motor	20A	10A
220VAC 3HP Motor	17A	10A
120-347VAC General Purpose	20A	10A
- **Compliance**
UL 916 (Energy Management Equipment)*
UL 2043 (Heat and Smoke Release for Air-Handling Spaces)*
FCC Part 15 / ICES-003*
Contains FCC ID: 2ARCM-6201852
Contains IC: 24359-6201852

*Testing/approval in-progress.

Dimensions and Wiring Diagram



Disclaimer: Toggled reserves the right to make changes to specific items and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.