

Lumination™ Controls

LCA Controls Accessory Kit



Project name _____
 Date _____
 Type _____

Product Description:

LCA kits turn any ordinary fixture with 0-10V dimming into smart fixtures by utilizing cutting-edge controls technology and by offering the ability to enhance data analytics capabilities. Each kit offers the ability to connect to up to 4 fixtures*.

Kits come equipped with all necessary wiring components to connect fixtures to the controller (and sensors if applicable). The kits can be remote mounted in control rooms or ceiling plenums.

Performance Summary:

Voltage: 120-277V

Input Frequency: 50-60Hz

Connection to Fixtures: Power (for on/off control) and 0-10V analog dimming

Operating Environment: 0-35°C Rated Life: >60000 hrs.

Storage temperature: -40°C to 60°C

Operating temperature: 0° - 35° C

Listings:

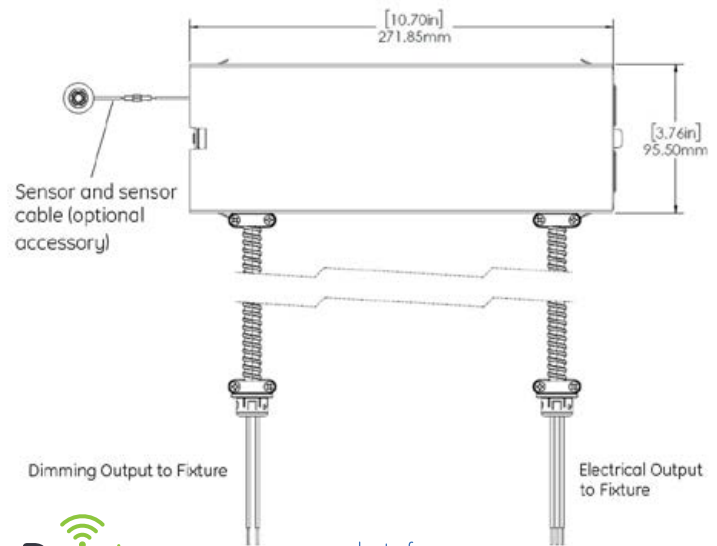


• UL & cUL Listed.



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Product Dimensions:



Ordering Information:

| CONTROLS OPTION REFERENCE | ORDER CODE | PART NUMBER | DESCRIPTION |
|---------------------------|------------|-------------|--|
| TQ | 93057194 | LCAMBA0TQFM | Daintree Enterprise Wireless Enabled – No Sensor Input. (Note: This is the most commonly ordered option VS. TS option) |
| TS | 93038296 | LCAMBA0TSFM | Daintree Enterprise Wireless Enabled with Daintree WFA100 – No Sensor Input |
| T1, TT, TZ | 93095787 | LCAMBA0SQFM | Daintree One, Daintree EZ Connect or Daintree Enterprise Wireless with remote mounted sensor (ordered separately as an accessory). Use WIT100 Sensor for Daintree One and Daintree EZ Connect. Use WIZ100 Sensor for Daintree Enterprise |

Sensor Accessory Ordering Information:

| CONTROLS OPTION REFERENCE | ORDER CODE | PART NUMBER | DESCRIPTION |
|---------------------------|------------|--------------|---|
| T1 | 93098472 | LSAATT/T1FM6 | Daintree One Remote Mounted Sensor (WIT100) with 6 ft. cable |
| TT | 93098472 | LSAATT/T1FM6 | Daintree EZ Connect Remote Mounted Sensor (WIT100) with 6 ft. cable |
| TZ | 93098473 | LSAATZFM6 | Daintree Enterprise Remote Mounted Sensor (WIZ100) with 6 ft. cable |
| Sensor Holder Canopy | XXX | GESKXXX | Canopy Cover to hold sensor. Attaches to metal conduit box above ceiling (if required by local codes) |

*Quantity of connected fixtures depends on fixture wattage. Total connected load must not exceed max fixture load rating. Please consult individual LCA kit max fixture load rating above.



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