



Linear Dimming Control Module

EATON
Powering Business Worldwide

Specifications

ELECTRICAL	Power Rating	450W Max @ 110-120V 1000W Max @ 277V
	Max Fixture Run Length	Calculate Maximum Run per LDCM unit based on the Power Consumption of the fixture used.
	Operating Voltage	110VAC-120VAC, 277VAC - Auto-Sensing Voltage Switch
	Operating Hertz	60 Hz
	Startup Temperature	-4°F to 104°F (-20°C to 40°C)
	Operating Temperature	-4°F to 104°F (-20°C to 40°C)
CONTROL REQUIREMENTS	Storage Temperature	-40°F to 176°F (-40°C to 80°C)
	Dimming	110-120VAC; ELV (forward/reverse) - RP; converted from 0-10V Controller 277VAC; ELV (forward/reverse) - RP; converted from 0-10V Controller
PHYSICAL	Dimensions	W 3.4" x H 2" x L 7"; (87mm x 50mm x 178mm)
	Housing / Lens	Injection Molded Polycarbonate
	Connectors	Lead Wire 6" From Conduit
	Weight	0.99 lbs (0.45 kg)
	Environment	ETL Damp Location
RATING & CERTIFICATIONS	Mounting Options	Conduit Mounting For Both Sides
	ETL / cETL Damp Locations	 

This product is provided by Eaton Lighting Solutions in cooperation with EcoSense Lighting Inc.

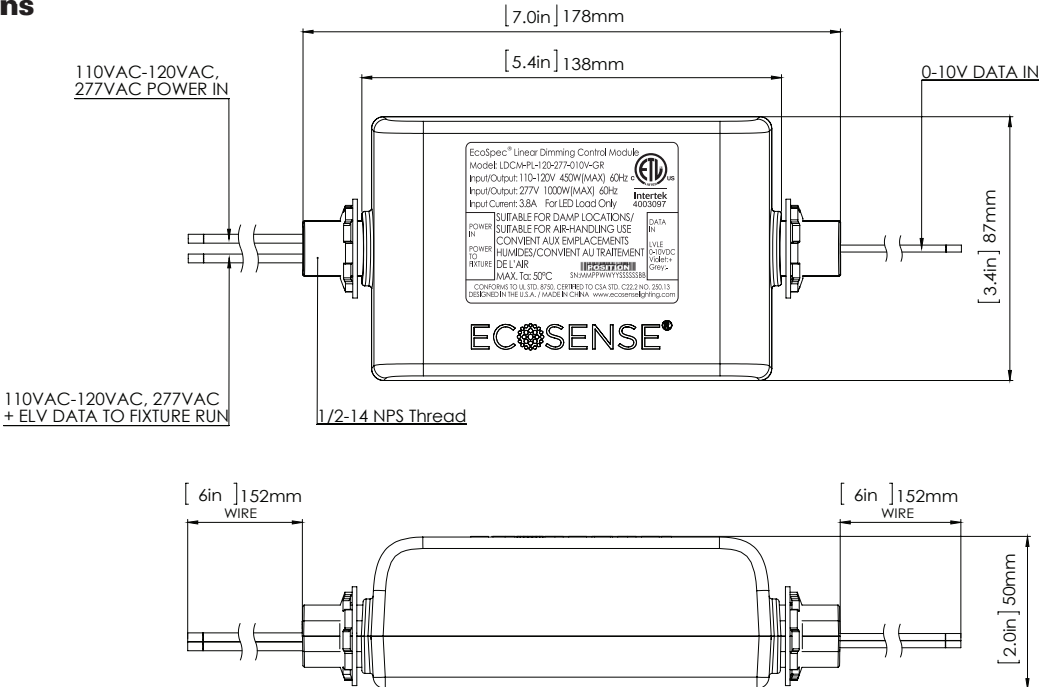
Ordering

Choose the option that best suits your needs and write its corresponding code on the appropriate line to form the product code.

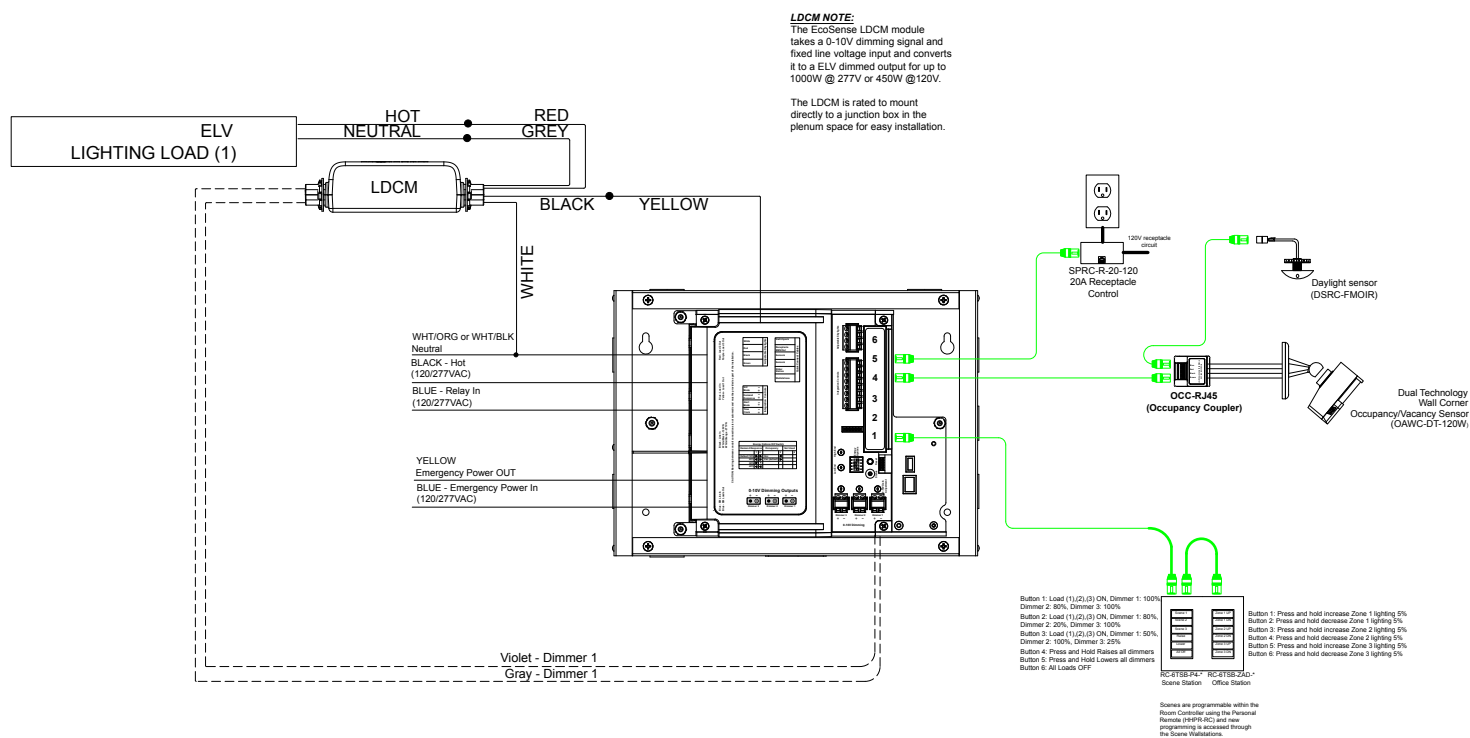
LDCM-PL	120-277	010V	GR
MODEL	VOLTAGE	CONTROL	COLOR
LDCM-PL	120-277 110VAC-120VAC, 277V Auto-Sensing Voltage Switch	010V-0-10V	GR - Grey

EXAMPLE: LDCM-PL - 120-277 - 010V -GR

Dimensions



Connections



© 2016 Eaton
All Rights Reserved
Printed in USA
Publication No. TD503075EN
July 19, 2016

All other trademarks are property of their respective owners.

