

EDD60-24DC-CCT

Class 2 Electronic Build In Dimmer

Outdoor Aluminum Enclosure

Single Circuit: **24V 16 kHz PWM T24**

Total Wattage: **60W max**

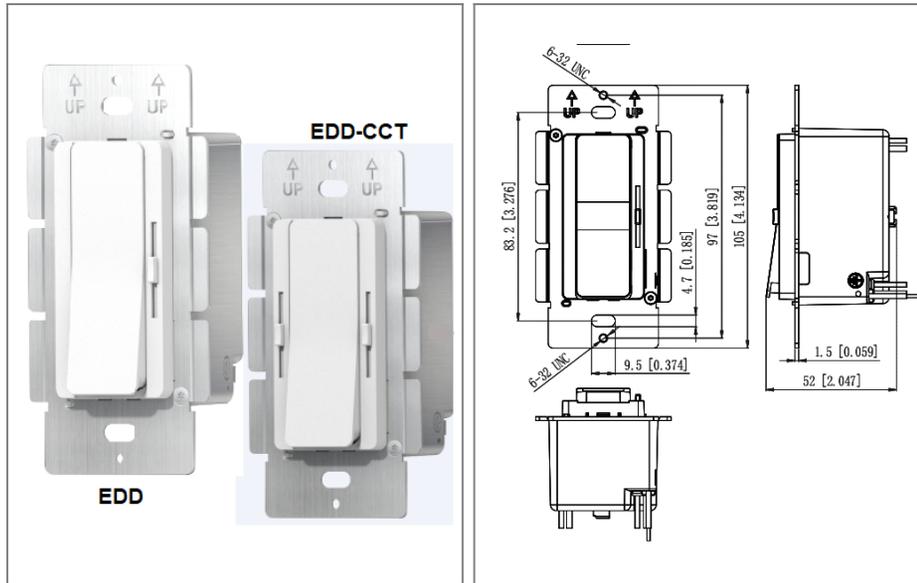
Input Voltage: **120V 50/60Hz**



Conforms to UL STD. 8750 and 1310

Certified to CSA
STD. C22.2 No 250.13

[Link to certification](#)



Transformer

Build In Dimmer

Temperature class B(130°C)

Input leads are 18AWG 600V

Output leads are 18AWG 300V

Leads max. operational temperature is 105°C

Housing

The actual transformer 60W is encapsulated in the enclosure

The enclosure is Aluminum, with built-in class 2 wiring compartment, dry and damp location rated

Working ambient temperature range: -40°C (-40°F) to 60°C (140°F)

Enclosure Temperature does not exceed 80°C at 45°C ambient and fully loaded

Dimensions (inch): H = 4.1, W = 2.1, D = 2

Weight (LBs): 0.55

Electrical Parameters

Input Voltage: **120V 50/60Hz**

Max. input current at full load: **0.6A**

Output voltage without load: **24V**

Output voltage fully loaded: **23.8V**

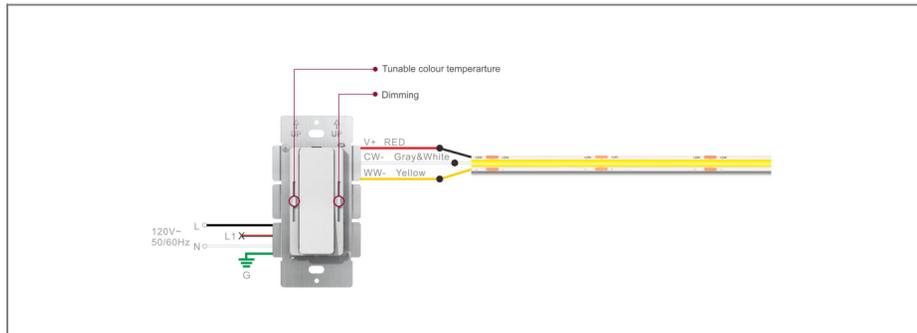
Max. Total Wattage: **60W**

Max. Output Current: **2.5A**

Efficiency: **90%**

Load regulation: **2%**

Ripple: **0%**



Mailing Address: 646 Flinn Ave. Unit B, Moorpark , CA 93021 Tech support: Arik Nirenberg phone: 818-904-3309

Fax: 818 904 3327 info@emcod.com techsupport@emcod.com