

LED Converter Class 2 (USA) and Class II/III (EU)*

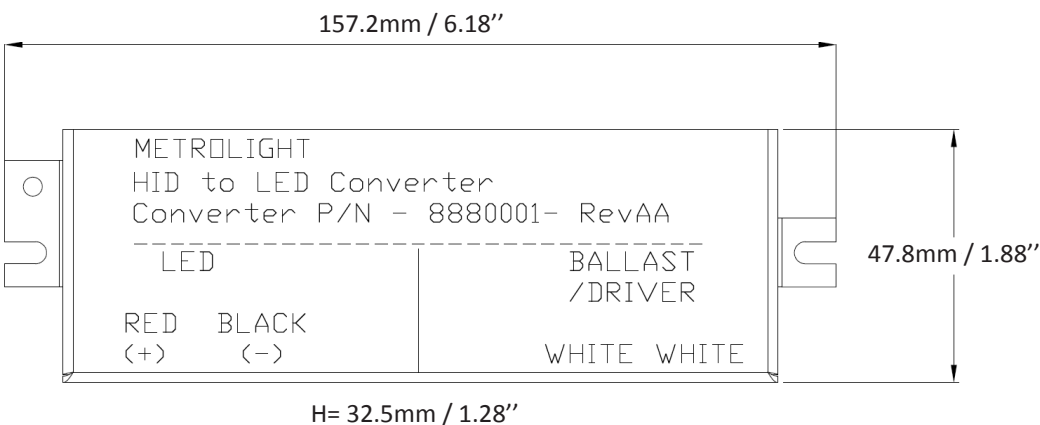


Overview

Metrolight's LED converter is used with Metrolight's LED drivers to power LEDs. The converter is connected between the output lines of the driver and the LEDs. This converter provides double isolation to comply with Class 2 (USA) and Class II/III (EU) regulations.

Output Specifications

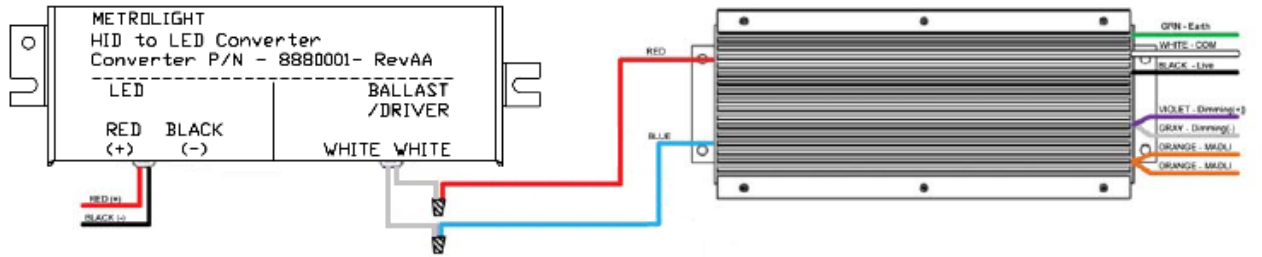
General Specifications	
DC Voltage Range	20 - 60V
Max. Output Current	10A
Voltage Protection Cut Off	60V
LED Disconnection	Fully Protected
LED Short Circuit	Fully Protected
Operating temperature range	-30°C to +65°C / -22°F to 149°F
Operating humidity	0 to 95% RH non-condensing
Maximum case temperature (Tc)	85°C / 185°F at test point



*Available for beta testing

Connection Diagram

US



EU

