

LED Converter Class I

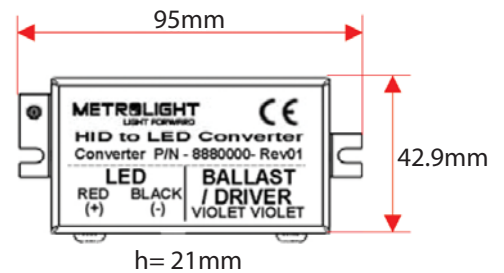


Overview

Metrolight's LED converter is used with Metrolight's LED driver to power LEDs. The converter is connected between the output lines of the driver and the LEDs and is non isolated.

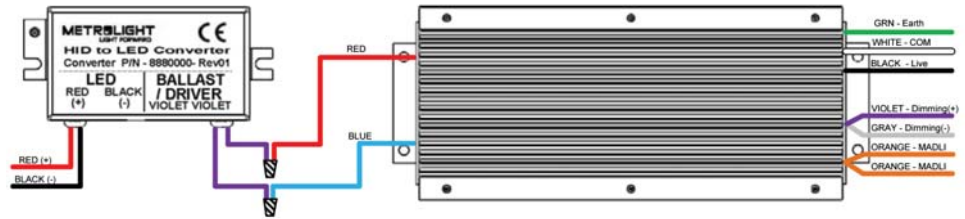
Output Specifications

General Specifications	
DC Voltage Range	90-200V
Max. Output Current	4A
Max. Number of LED's in Series	60
Voltage Protection Cut Off	200V
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



Connection Diagram

US



EU

