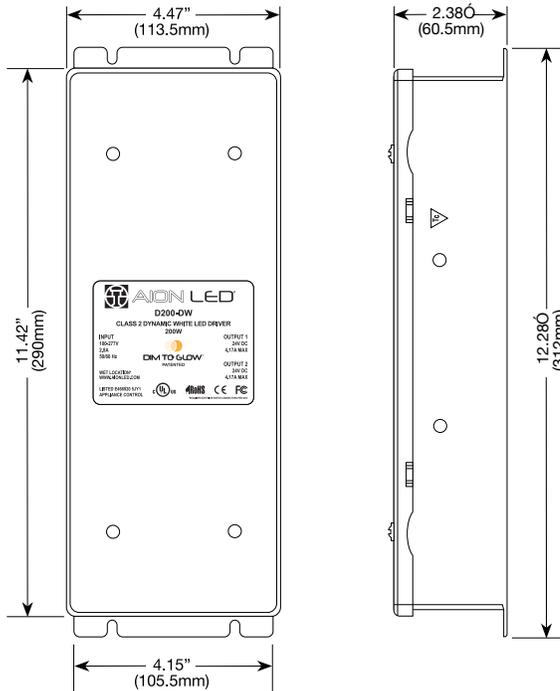


G Series

Warm Dim LED Driver

Utility Patent No. 01,111,294 B1



D200-DG

 **DIM TO GLOW™**

D200-DW

 **Tunable White**

Dual 96W Class 2 Outputs

Compatible with all 0-10V Dimmers

Wet Location

5 Year Warranty

Model	D200-DG / D200-DW	Dimensions	12.3" x 4.47" x 2.38" (312mm x 113.5mm x 60.5 mm)
Watts	2 x 96W	Load Regulation	+/- 1% Max
Input Voltage Range	120V / 240V / 277V AC	THD	< 25% @ Full Load
Output Voltage	24VDC	Efficiency	> 80% @ Full Load 230V AC Input
Input Frequency	47-63 Hz	Control Type	0-10V
Max Inrush Current	50A @ 230V AC	Operating Temp	-40°C to 60°C @ Full Load
Power Factor	0.9 min	Storage Temp	-40°C to 85°C

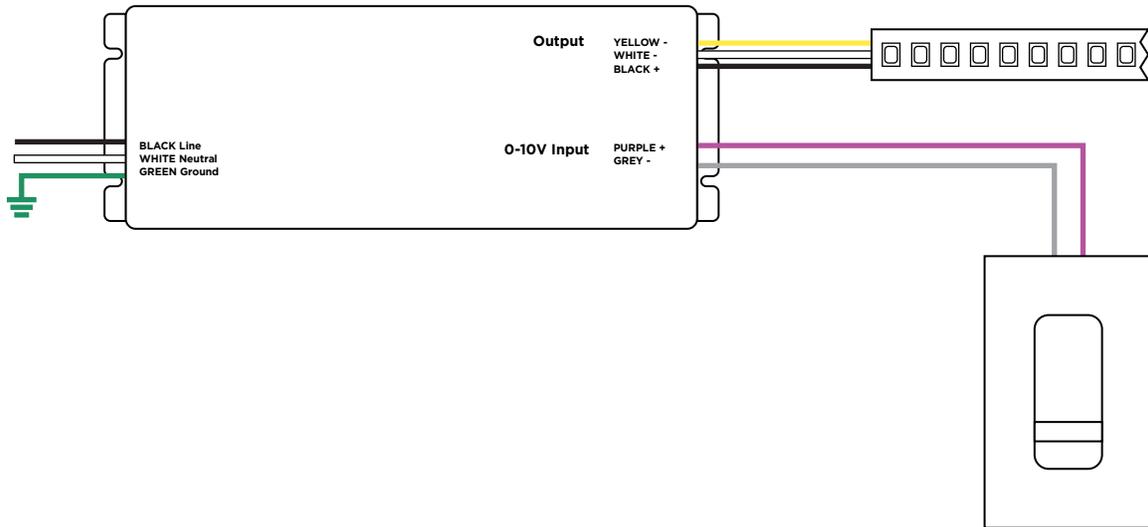


System Component
Requires Aion LED Light Engine & 0-10V Control,
Sold Separately, Not Included

D200-DG

Warm Dim LED Driver

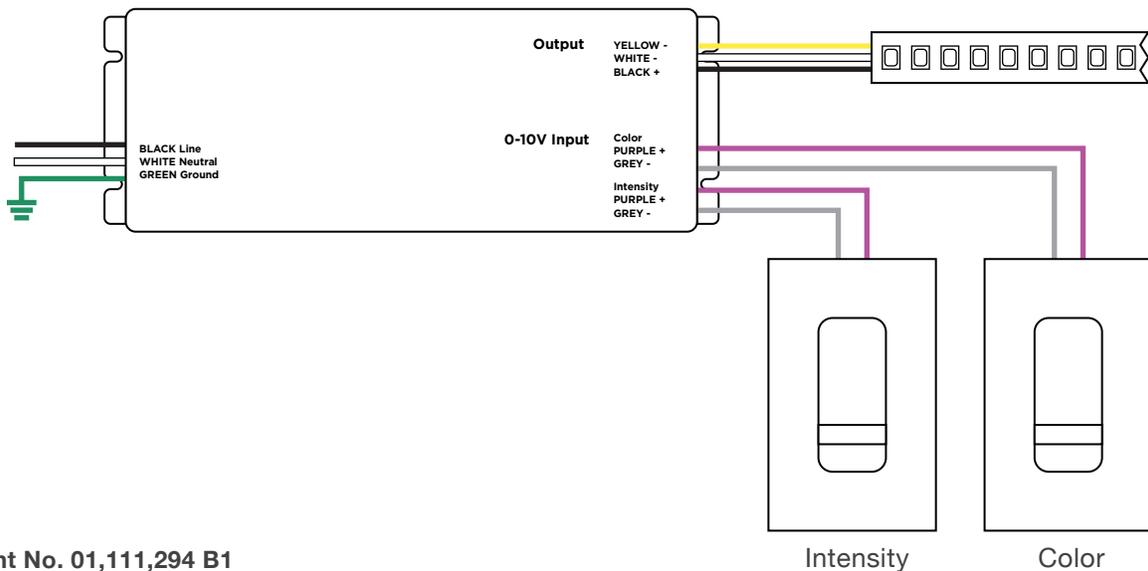
Utility Patent No. 01,111,294 B1



D200-DW

Tunable White LED Driver

Utility Patent No. 01,111,294 B1



Utility Patent No. 01,111,294 B1

1. Install per NEC and local code by qualified personnel
 2. Shut off power at the breaker
 3. AC Input (Primary) requires 100-277 VAC power and ground
 4. Connect AC within wiring compartment
 5. This unit requires 4" space in all directions
 6. Refer to the product labeling for detailed line and load wiring procedure
- Purple/ Gray connect to 0-10V Dimmer
Maximum Current Output: 6mA
 - Yellow/ White/ Black connect to class 2 fixture
 - Load 90% MAX (Reference Max. Lengths Chart)

Max Lengths

6624-CT-LE	8 ft.
1524-CT-LE	30 ft.
8924-CT-LE	30 ft.

Pre-Wire

24V DC Output

Fixture Lead	18/3 AWG
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Voltage Drop

18 AWG	27 ft.
16 AWG	44 ft.
14 AWG	70 ft.
12 AWG	112 ft.
10 AWG	180 ft.
8 AWG	286 ft.