

Hardwire dimmable LED Driver



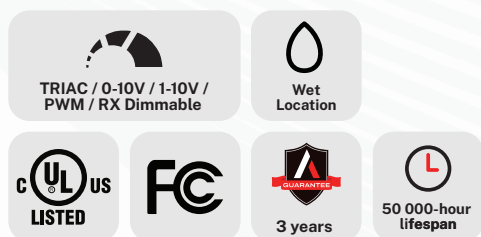
DR-12V-60W-HW-V3
DR-24V-60W-HW-V3
DR-24V-96W-HW-V3

DR-12V-120W-HW-V3
DR-24V-192W-HW-V3

Date:	Project:
Prepared for:	Type:
Comments:	



Our hardwire driver family covers residential, commercial, and hazardous-location LED installs in single or dual-channel configurations. A Class 2 and Type HL listing qualifies every driver for dry, damp and wet, while high-power-factor design and self-recovering multi-fault protection meet utility rebate and commercial energy specifications.



Specifications

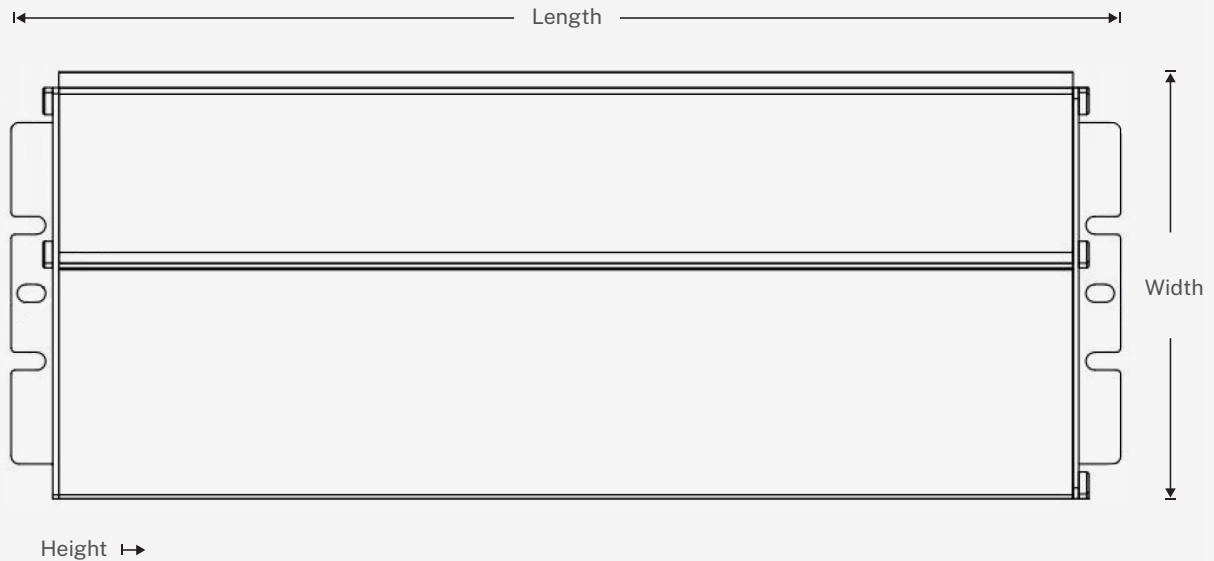
Input Voltage	100-277Vac 60 Hz
Output Voltage	12V (12V-60W) 24V (24V-60W) 24V (24V-96W) 12V (12V-120W) 24V (24V-192W)
Power (Wattage)	60W (12V-60W) 60W (24V-60W) 96W (24V-96W) 120W (12V-120W) 192W (24V-192W)
Power factor	≥0.95 @ 120Vac ≥0.90 @ 277Vac
Maximum input current	0.8 A (12V-60W) 0.8 A (24V-60W) 1.3 A (24V-96W) 1.3 A (12V-120W) 2.6 A (24V-192W)
Maximum output current	5 A (12V-60W) 2.5 A (24V-60W) 4 A (24V-96W) 2 × 5 A (12V-120W) 2 × 4 A (24V-192W)
Dimming Type	TRIAC / 0-10V / 1-10V / PWM / RX

Overvoltage protection	<16 V (12V-60W) <35 V (24V-60W) <35 V (24V-96W) <35 V (12V-120W) <35 V (24V-192W)
Product Colour	Black
Material	Aluminum
AC wires	18 AWG
DC wires	18 AWG / 22 AWG 0-10V
Operating Temperature	-25 °C to 60 °C
Environment	Wet
Years of warranty	3 years
Lifetime	50,000 hours
Certifications	cULus ; FCC ; Class 2 ; Type HL ; RoHS ; SELV

Hardwire dimmable LED Driver



DR-12V-60W-HW-V3 DR-12V-120W-HW-V3
DR-24V-60W-HW-V3 DR-24V-192W-HW-V3
DR-24V-96W-HW-V3



Dimensions

Ordering Code	Dimensions	Knockouts	Knockouts Dimensions
DR-12V-60W-HW-V3	L 5-4/16" (134 mm) x W 4-1/16" (103 mm) x H 1-11/16" (42 mm)	6	1/2"
DR-24V-60W-HW-V3	L 5-4/16" (134 mm) x W 4-1/16" (103 mm) x H 1-11/16" (42 mm)	6	1/2"
DR-24V-96W-HW-V3	L 6-13/16" (174 mm) x W 4-1/16" (103 mm) x H 1-11/16" (42 mm)	8	1/2"
DR-12V-120W-HW-V3	L 7-1/16" (180 mm) x W 4-9/16" (116 mm) x H 1-11/16" (42 mm)	8	1/2"
DR-24V-192W-HW-V3	L 8-7/16" (214 mm) x W 4-1/16" (103 mm) x H 1-11/16" (42 mm)	10	1/2"

Ordering Information

Ordering Code	Model Number	Output Voltage	Output Wattage	Maximum Output Current
DR-12V-60W-HW-V3	DR-12V-60W-HW-V3	12V	60W	5 A
DR-24V-60W-HW-V3	DR-24V-60W-HW-V3	24V	60W	2.4 A
DR-24V-96W-HW-V3	DR-24V-96W-HW-V3	24V	96W	4 A
DR-12V-120W-HW-V3	DR-12V-120W-2-HW-V3	12V	120W	2 x 5 A
DR-24V-192W-HW-V3	DR-24V-192W-2-HW-V3	24V	192W	2 x 4 A

