

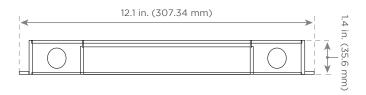
Date Project

Notes

24V NON-DIMMING UL LISTED ELECTRONIC DRIVERS

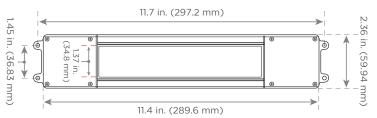
These Constant Voltage Class 2 LED Drivers are UL Listed. The UL Listed type enclosure has a built-in junction box on both the input and output. These drivers are IP65 rated and are suitable for both indoor and outdoor installations. With universal input voltage ranging from 120 to 277VAC, the DRVW2430, DRVW2460 and DRVW2496 drivers are designed for commercial, industrial and residential applications.

- UL Listed enclosure with built-in junction boxes
- · Universal input voltage
- IP65 for indoor and outdoor use, UL 8750 Approved
- · Class 2, Class P
- Short Circuit and Overtemperature protection with auto-reset
- Overload Protection CC Mode
- 5-year warranty









ORDERING GUIDE

Category	Voltage	Wattage
DRVW	24	
DRVW - Waterproof Driver	24 - 24 V	30 - 30W
		60 - 60W
		96 - 96W

SPECIFICATIONS

	DRVW2430	DRVW2460	DRVW2496		
Output Voltage	24V DC	24VDC	24VDC		
Max Output Current	1.3A	2.6A	4.1A		
Input Voltage Range	120 - 277VAC	120 - 277VAC 120 - 277VAC			
Input Frequency	50 / 60Hz	50 / 60Hz	50 / 60Hz > 87% Max		
Efficiency	> 81% Max	> 87% Max			
Max Input Current	0.96A	0.96A	0.96A		
Expected Life Time	50,000 Hours (> 149°F/65°C) Tc	50,000 Hours (> 149°F/65°C) Tc	50,000 Hours (> 149°F/65°C) Tc		
Operating Temperature	-13° F to 104°F (-25°C to 40°C)	-13° F to 104°F (-25°C to 40°C)	-13° F to 104°F (-25°C to 40°C)		
Dimensions (L x W x H)	12.1 x 2.36 x 1.4 in. (307.34 x 60 x 35.6 mm)				

MAXIMUM	WIRE	LENGTH	FROM	DRIVER	то	LED	ΑT	FULL	LOAD)

Wattages			60	W	96 W		
Wire Gauge			Feet	Meters	Feet	Meters	
24 AWG	14	4.27	9	2.74	5.5	1.68	
22 AWG	22	6.71	14	4.27	9	2.74	
20 AWG	35	10.67	23	7.01	14	4.27	
18 AWG	56	17.07	37	11.28	23	7.01	
16 AWG	90	27.44	60	18.29	37	11.28	
14 AWG	142	43.29	95	28.96	59	17.99	
12 AWG	226	68.90	151	46.04	94	28.66	
10 AWG	360	109.76	240	73.17	150	45.73	
8 AWG	574	175.00	381	116.16	239	72.87	

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