

60W / 96W COMPACT DRIVERS

Our 60W and 96W Compact Drivers enable designers to create stunning designs. Aside from weight reduction, decreasing the size of drivers plays a role in producing slick and slim fixtures by completely hiding the driver. By utilizing very small drivers, the unattractive driver housing or the large space within the body of the fixture can be totally eliminated or reduced in size.

- Constant Voltage
- 24V Output
- Non-Dimming Driver
- Very high power density: 19 W/in (60W), 22 W/in (96W)
- Class 2 power supply
- IP20-rated case with silicone-based potting
- 194° F (90° C) maximum case hot spot temperature
- Complies with ENERGY STAR®, DLC (DesignLight Consortium®) and CA Title 24 technical requirements
- UL Class P
- Worldwide safety approvals



IP20

	60W COMPACT DRIVER	96W COMPACT DRIVER
Output Voltage (DC)	24 V	24 V
Rated Current	2.5 A	4.0 A
Rated Power	60 W	96 W
Input Current	0.55 A	1.16 A
Input Voltage Range (VAC)	120 - 277 V	
Frequency Range	50 / 60 Hz	
Dimming	Non-Dimming	
Power Factor	> 0.90	
Withstand Voltage	2500 V AC	
Operating Ambient Temperature Range	-4° F to 122° F (-20° C to 50° C)	
Storage Temperature Range	-40° F to 185° F (-40° C to 85° C)	
Protection	Short circuit, overload, under-voltage, over-temperature	
IP Rating	IP20	
Safety Standards	Complies with ENERGY STAR®, DLC (DesignLight Consortium®) and CA Title 24 technical requirements	
Dimensions	5.67 in x 0.78 in x 0.78 in (L*W*H) 144 mm x 19.85 mm x 19.85 mm	5.94 in x 1.03 in x 0.78 in (L*W*H) 151 mm x 26.2 mm x 19.85 mm

ORDERING GUIDE

Category	Voltage	Wattage	Size
DRV	24		C
DRV - 24 V Driver	24 - 24 V	60 - 60W 96 - 96W	C - Compact

*Please refer to the **Electronic Drivers Wiring Diagrams** for control instructions

SPECIFICATIONS

DRIVER AND RIBBONLYTE AT FULL LOAD				
Wattages	60		96 + 100	
Wire Gauge	Feet	Meters	Feet	Meters
24 AWG / 0.25 mm ²	9	2.74	5.5	1.68
22 AWG / 0.34 mm ²	14	4.27	9	2.74
20 AWG / 0.5 mm ²	23	7.01	14	4.27
18 AWG / 0.75 mm ²	37	11.28	23	7.01
16 AWG / 15 mm ²	60	18.29	37	11.28
14 AWG / 2.5 mm ²	95	28.96	59	17.99
12 AWG / 4 mm ²	151	46.04	94	28.66
10 AWG / 6 mm ²	240	73.17	150	45.73
8 AWG / 10 mm ²	381	116.16	239	72.87