

# Universal Dimming LED Driver



## Get the perfect brightness

The Universal Dimming LED Driver from Environmental Lights is one of the most exciting LED power supplies available. What makes this driver unique is that it is compatible with all our dimmers, including phase and 0-10V dimmers. Additionally, it features 2 outputs that can each power 96W of LEDs. Each output can drive a full load at 100% so there is no need to de-rate this power supply. It works with an input voltage of 120-277VAC so you can utilize it for many commercial applications. It is incredibly robust and includes a 5-year warranty. With an IP66 rating, you can utilize this power supply in both indoor and outdoor applications. It features an integrated wiring compartment for a streamlined installation.

- Compatible with all our dimmers, including phase and 0-10V dimmers
- Accepts 100-277VAC
- Integrated wiring compartment
- IP66 rating
- 5-year warranty



# Universal Dimming LED Driver

## Specifications

	Universal Dimming LED Driver - 12 VDC - 30W	Universal Dimming LED Driver - 12 VDC - 60W
	UNV-12-30	UNV-12-60
Power (W)	30	60
Finish	Black	Black
Length (mm)	165	188
Width (mm)	112	112
Height (mm)	26	26
Input Voltage (V AC)	120 to 277	120 to 277
Output Voltage (V)	12	12
Input Current (mA)	500	900
Output Current (mA)	2,500	5,000
Dimming Type	Unviersal	Universal
PWM Frequency	440	440
Rating	UL, Class 2, Type HL, RoHS, FCC, CSA	UL, Class 2, Type HL, RoHS, FCC, CSA
IP Rating	IP66	IP66
Warranty	5 Year	5 Year
Primary-Side Connector	Bare Wire	Bare Wire
Secondary-Side Connector	Bare Wire	Bare Wire

# Universal Dimming LED Driver

## Specifications

	Universal Dimming LED Driver - 24 VDC - 30W UNV-24-30	Universal Dimming LED Driver - 24 VDC - 60W UNV-24-60	Universal Dimming LED Driver - 24 VDC - 96W UNV-24-96
Power (W)	30	60	96
Finish	Black	Black	Black
Length (mm)	165	188	220
Width (mm)	112	112	93
Height (mm)	26	26	40
Input Voltage (V AC)	120 to 277	120 to 277	120 to 277
Output Voltage (V)	24	24	24
Input Current (mA)	500	900	1,300
Output Current (mA)	1,250	2,500	4,000
Dimming Type	Universal	Universal	Universal
PWM Frequency	440	440	440
Rating	UL, Class 2, Type HL, RoHS, FCC, CSA	UL, Class 2, Type HL, RoHS, FCC, CSA	UL, Class 2, Type HL, RoHS, FCC, CSA
IP Rating	IP66	IP66	IP66
Warranty	5 Year	5 Year	5 Year
Primary-Side Connector	Bare Wire	Bare Wire	Bare Wire
Secondary-Side Connector	Bare Wire	Bare Wire	Bare Wire

# Universal Dimming LED Driver

## Specifications

	Universal Dimming LED Driver - 12 VDC - 3x60W	Universal Dimming LED Driver - 12 VDC - 5x60W
	UNV-12-3x60	UNV-12-5x60
Power (W)	180	300
Finish	Black	Black
Length (mm)	278	305
Width (mm)	108	108
Height (mm)	46	46
Input Voltage (V AC)	120 to 277	120 to 277
Output Voltage (V)	12	12
Input Current (mA)	2,200	3,600
Output Current (mA)	15,000	25,000
Dimming Type	Universal	Universal
`	440	440
Rating	UL, Class 2, Type HL, RoHS, FCC, CSA	UL, Class 2, Type HL, RoHS, FCC, CSA
IP Rating	IP66	IP66
Warranty	5 Year	5 Year
Primary-Side Connector	Bare Wire	Bare Wire
Secondary-Side Connector	Bare Wire	Bare Wire

# Universal Dimming LED Driver

## Specifications

	Universal Dimming LED Driver - 24 VDC - 2x96W	Universal Dimming LED Driver - 24 VDC - 3x96W
	UNV-24-2x96	UNV-24-3x96
Power (W)	192	288
Finish	Black	Black
Length (mm)	278	305
Width (mm)	108	108
Height (mm)	46	46
Input Voltage (V AC)	120 to 277	120 to 277
Output Voltage (V)	24	24
Input Current (mA)	2,300	3,400
Output Current (mA)	8,000	12,000
Dimming Type	Universal	Universal
`	440	440
Rating	UL, Class 2, Type HL, RoHS, FCC, CSA	UL, Class 2, Type HL, RoHS, FCC, CSA
IP Rating	IP66	IP66
Warranty	5 Year	5 Year
Primary-Side Connector	Bare Wire	Bare Wire
Secondary-Side Connector	Bare Wire	Bare Wire