O4 100W

BL Power

Standard LED Driver
100W, Constant Voltage, 24VDC

BL LIGHTING
SINCE 1986

O4 is a Class 2, constant voltage, 24VDC LED Driver and is perfectly compatible with low-voltage, DMX or Bluetooth systems. Features include 110-277VAC input voltage and side mount tabs for ease of installation, with compact designs that are easy to fit into compatible BL Cbox and standard electrical junction boxes and enclosures.

Quick Ship

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail

IP64

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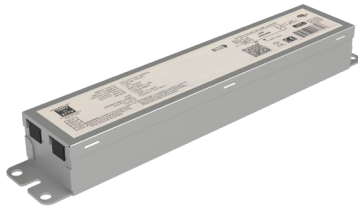
Electrical	Input Voltage	110-277VAC
	Input Frequency	50-60 Hz
	Input Current	1.1A@110V, 0.44A@277V
	Output Voltage	24VDC, Constant Voltage
	Power	100W
	Min. Power Draw	10W
	Dimming	N/A
	Max. Output Current	4.1A
	Connections	18 AWG, Copper Conductors
	Start-up Time	<1000ms
	Ambient Temperature	-40°F to 122°F (-40°C to 50°C)
	Max. Case Temperature	178°F (81°C)
	Circuit	Class 2
	Average Life	50,000 hours
Mechanical	Housing Construction	Anodized Aluminum
	Weight	1.1lb (500g)
	Environmental	IP64

Ordering

Product Code	Series	Power	Output	Input Voltage	IP Rating
O4ST	P	100W	24	UNI	IP64

Dimensions
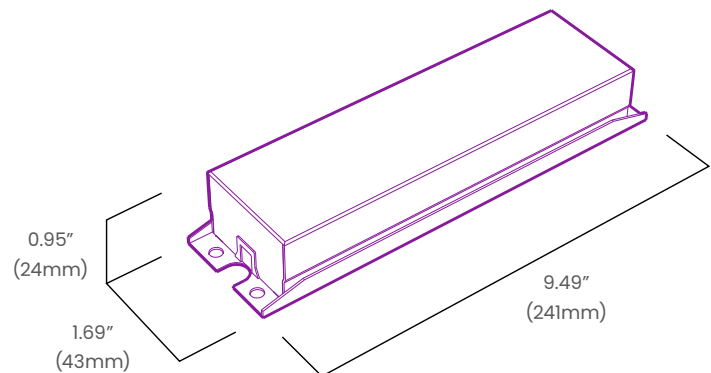
0.95" (24mm)

1.69" (43mm)

9.49" (241mm)

For more information, please download the BL LIGHTING catalog

bllighting.com