



120W Outdoor Dimmable LED Driver, 90–305Vac Input, 20–62Vdc Output

- Rated output power of 120W for LED lighting loads
- Adjustable output voltage range of 20–62Vdc
- Wide input voltage range of 90–305Vac
- Default output configuration set to 45V and 2.67A
- Rated efficiency of 92% with a power factor of 0.96
- 1-year manufacturer warranty

OVERVIEW

The D-S120-45V-2.67A-UL is a 120W outdoor-rated LED driver designed for commercial and industrial lighting installations requiring adjustable and dimmable output control. It is suited for applications where variable lighting levels and reliable outdoor performance are required.

This driver supports a wide input voltage range and provides adjustable output voltage and current to accommodate various LED load configurations. Default output is set to 45V at 2.67A, with a rated efficiency of 92% and a power factor of 0.96.

The driver carries a 1-year warranty.

SPECIFICATIONS

ELECTRICAL

Operating Voltage	120–240 V
Wattage	120 W
Power Supply Input	90 - 305VAC
Power Supply Output	20 - 62VDC

ORDERING

Warranty	1 y
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APPLICATIONS

Outdoor architectural lighting	Commercial LED fixture installations	Industrial site lighting	Landscape and facade lighting
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PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
operating_voltage	120–240 V	db	high
wattage	120 W	db	high
ps_input	90 - 305VAC	db	high
ps_output	20 - 62VDC	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.