



LED Driver, Metal Enclosure, 6W, 0.1–0.3A Output, 12–24V DC, A- GL Series

- Constant-current output rated 6W for A-GL Series fixtures
- Adjustable output current range of 0.1–0.3A
- DC output voltage range of 12–24V
- Universal AC input accepts 100–240V supply
- Metal enclosure housing for driver protection
- Rated LED lifetime of 50,000 hours

OVERVIEW

The D-D6M-0.3 is a constant-current LED driver housed in a metal enclosure, designed for use with A-GL Series ceiling light fixtures. It suits commercial and light industrial lighting installations where a compact, enclosed driver is required.

The driver delivers up to 6W of output power with an adjustable current range of 0.1–0.3A and a DC output voltage range of 12–24V. Input is rated for 100–240V AC, compatible with standard North American and international supply voltages. Rated LED lifetime is 50,000 hours.

The driver carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime	50,000 h
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ELECTRICAL

Operating Voltage	120–240 V
Wattage	6 W
Current Draw *	0.3 A

MECHANICAL

Material	Metal
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ORDERING

Warranty	1 y
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APPLICATIONS

A-GL Series ceiling light fixtures	Commercial recessed lighting installations	Light industrial lighting retrofits	Glass trim recessed downlight systems
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PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
operating_voltage	120–240 V	db	high
wattage	6 W	pdf	high
current_draw	0.3 A	pdf	low
material	Metal	pdf	high
warranty_years	1 y	db	high

* Value inferred from source data; verify before specification.
Specifications subject to change without notice.