

Project Name:	
Type:	

LD1026 Series

High Power Constant Current LED Driver
25 Watts Max.

PRODUCT FEATURE

- DC Output with Constant Current,
- Outdoor or Indoor use
- Wet location design
- For Dry/Damp/Wet Location applications
- Convection Cooled in plastic housing
- Three Year Warranty
- Meet FCC and CE



CE IP66

APPLICATIONS

- LED Signage
- LED Architectural Lighting
- LED Industrial Lighting
- LED Channel Letter
- LED General Luminair

WARRANTY

- See [Limited Warranty Policy](#) for more Additional information

SPECIFICATIONS

INPUT RANGE :	10 – 30Vdc/ 3.5A max.	STORAGE TEMP. :	-40°C ~ +85°C
EFFICIENCY :	85% Typical	MTBF(@25°C) :	>50,000 Hours,MIL-217F
PROTECTION :	OPP,SCP - Auto Recovery	EMC MEET :	FCC , CE
OPERATION TEMP. :	-30°C ~ +50°C, Tc : 70°C	DIMENSION :	85 x 35 x 23mm (L x W x H) +/- 0.5mm 120 grams typical

MODEL LIST

MODEL	DC OUTPUT CONSTANT VOLTAGE	OUTPUT CURRENT MAX.	WATTS MAX.	MODEL	DC OUTPUT (VF) FORWARD VOLTAGE	DC OUTPUT CONSTANT CURRENT	WATTS MAX.
LD1026-36	36V ± 5%	700mA	25W	LD1026-36-C0700	2 ~ 36V	700mA ± 5%	25W
LD1026-24	24V ± 5%	1050mA	25W	LD1026-24-C1050	2 ~ 24V	1050mA ± 5%	25W
LD1026-18	18V ± 5%	1400mA	25W	LD1026-18-C1400	2 ~ 18V	1400mA ± 5%	25W
LD1026-12	12V ± 5%	2100mA	25W	LD1026-12-C2100	2 ~ 12V	2100mA ± 5%	25W
				LD1026-72-C0350	30 ~ 72V	350mA ± 5%	25W

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MECHANICAL DRAWING

