



NextGen LED Premier Driver Family - LP1096 Series

Part # Reference List

Part Number	Model Number	General Characteristics					Mechanical Package	Features
		Base Model	Operating Mode	Output Voltage	Output Current	Output Power		
20-4296	LP1096-112-C0950	LP1096	CC	65-101V	950mA	96-Watts	Square	Non-Dimming
E15-086	LP1096-36-C1800	LP1096	CC	21-42V	1800mA	96-Watts	Square	Non-Dimming
E15-129	LP1096-38-010V	LP1096	CV	38V	2530mA	96-Watts	Square	0-10V Dimming
E15-133	LP1096-48-C1620-010V	LP1096	CC	30-56V	1620mA	96-Watts	Square	0-10V Dimming
E16-061	LP1096-48-C1600	LP1096	CC	30-56V	1600mA	96-Watts	Square	Non-Dimming
E16-093	LP1096-36	LP1096	CV	42V	2290mA	96-Watts	Square	Non-Dimming

Model Number Structure:

LP 1 096 - 48 - C 2000 - 010V

1. 2. 3. 4. - 5. 6. - 7.

- 1. Product Family:** LP = NextGen LED Premier Driver Family
- 2. # of Outputs:** 1 = Single Output
- 3. Output Power:** 096 = 96 Watts Max
- 4. Output Voltage:** 24, 36, 48, 112, & 168VDC
- 5. Operating Mode:** C = Constant Current, Blank = Constant Voltage
- 6. Output Current:** 2000 = 2000mA
- 7. Dimming Feature:** 010V = 0-10V Dimming, Sinking Sourcing, Potentiometer, & PWM, Blank is non-dim

Important Notes:

- A This list intended as a Part Number Reference List as such is for reference use only. New part numbers are added on a continuous basis.
- B In the event the model # or characteristics you are looking are not found on this part# list please contact your Magtech Sales Application
- C **Output Power:** Is the maximum driver Output Power Rating as defined per our UL certification.
- D **Mechanical Package:** Please refer to the Case Drawings located in the Product Documentation section of the Technical Library.

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