

Selection Guide

LED Driver

New products are frequently introduced. Please visit www.DeltaPSU.com for latest product updates.

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Product Type	Series	Model Name	Phase	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range
			1					
LED Driver	LNE • High surge immunity • IP65/IP67 Compliant • LED lighting power solution	LNE-12V100W□AA	●	●	12V	8.0A	96W	90-305Vac
		LNE-12V120W□AA	●	●		10.0A	120W	
		LNE-12V150W□AA	●	●		12.5A	150W	
		LNE-12V185W□AA	●	●		13.0A	156W	
		LNE-12V320W□AA	●	●		22.5A	270W	
		LNE-12V100W□CA	●	●	12V	8.0A	96W	90-264Vac
		LNE-12V120W□CA	●	●		10.0A	120W	
		LNE-12V150W□CA	●	●		12.5A	150W	
		LNE-12V185W□AA	●	●		13.0A	156W	
		LNE-12V320W□AA	●	●		22.5A	270W	
		LNE-24V100W□AA	●	●	24V	4.0A	96W	90-305Vac
		LNE-24V120W□AA	●	●		5.0A	120W	
		LNE-24V150W□AA	●	●		6.3A	151.2W	
		LNE-24V185W□AA	●	●		7.8A	187.2W	
		LNE-24V320W□AA	●	●		13.4A	320W	
		LNE-24V100W□CA	●	●	24V	4.0A	96W	90-264Vac
		LNE-24V120W□CA	●	●		5.0A	120W	
		LNE-24V150W□CA	●	●		6.3A	151.2W	
		LNE-24V185W□CA	●	●		7.8A	187.2W	
		LNE-24V320W□CA	●	●		13.4A	320W	
		LNE-36V100W□AA	●	●	36V	2.65A	95.4W	90-305Vac
		LNE-36V120W□AA	●	●		3.4A	122.4W	
		LNE-36V150W□AA	●	●		4.2A	151.2W	
		LNE-36V185W□AA	●	●		5.2A	187.2W	
		LNE-36V320W□AA	●	●		8.9A	320W	
		LNE-36V100W□CA	●	●	36V	2.65A	95.4W	90-264Vac
		LNE-36V120W□CA	●	●		3.4A	122.4W	
		LNE-36V150W□CA	●	●		4.2A	151.2W	
		LNE-36V185W□CA	●	●		5.2A	187.2W	
		LNE-36V320W□CA	●	●		8.9A	320W	

LED Driver Model Numbering

LN	E -	XXV	XXXW	□	□	A
LED Driver	Product Series E - High efficiency and PFC	Output Voltage	Output Power	Package Type A - IP65 with potentiometers to adjust output voltage & constant current level B - IP67 without dimming cable & potentiometers ¹⁾ D - IP67 with dimming cable to adjust constant current level	Safety Approval 100-185W A - UL approval C - ENEC, CE, KC, PSE and CCC approval 320W A - UL approval C - ENEC, CE, and CCC approval	Variable A - Delta Standard

1) Options for 320W models only