

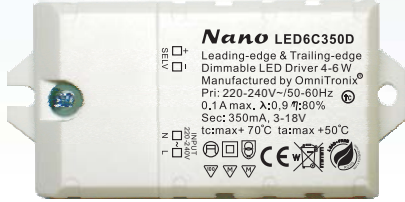


Made in Taiwan

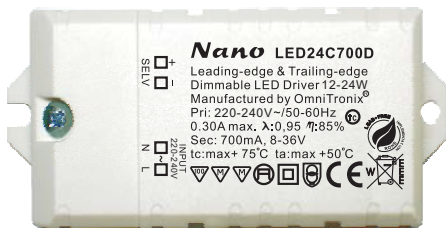
OmniTronix® Inc.

Dimmable LED Driver System

Trailing-edge Dimmer & Dimmable LED Driver



Model no.	LED6C350D	LED6C500D	LED9C350D	LED9C700D
Input Voltage	100-120V,220-240V / 50-60Hz		220-240V	
Input Current	0.1A (Max)		0.05mA (Max)	
Efficiency	85%			
Power Factor	0.90 max			
Output Constant Current	350mA CC	500mA CC	350mA CC	700mA CC
Output Voltage. Range	12-18V CV	8-12V CV	17-25V CV	8-12V CV
Output Load. Range	4-6W max.	4-6W max.	6-9W max.	6-9W max.
Operating Temp. Range	Min. -10°C to Max. +50°C			
Dimensions LxWxH	83 x 37 x 23mm			



Model no.	LED24C350D	LED24C500D	LED24C700D	LED24C1000D
Input Voltage	100-120V,220-240V / 50-60Hz			
Input Current	0.3A (Max)			
Efficiency	85%			
Power Factor	0.95 max			
Output Constant Current	350mA CC	500mA CC	700mA CC	1000mA CC
Output Voltage. Range	30-60V CV	20-48V CV	18-36V CV	12-24V CV
Output Load. Range	10-24W max.	10-24W max.	12-24W max.	12-24W max.
Operating Temp. Range	Min. -10°C to Max. +50°C			
Dimensions LxWxH	108 x 47 x 29mm			



Model no.	LED50C700D	LED50C1000D	LED50C1400D
Input Voltage	100-120V,220-240V / 50-60Hz		
Input Current	0.55A (Max)		
Efficiency	80%		
Power Factor	0.90 max		
Output Constant Current	700mA CC	1000mA CC	1400mA CC
Output Voltage. Range	30-70V CV	25-50V CV	20-35V CV
Output Load. Range	25-50W max.	25-50W max.	30-50W max.
Operating Temp. Range	Min. -10°C to Max. +50°C		
Dimensions LxWxH	138 x 55 x 29mm		

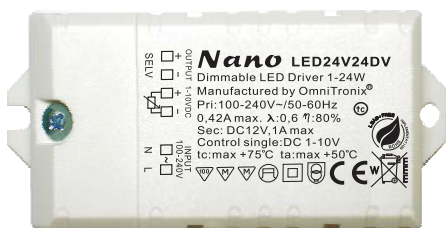
AB 300



Model	AB 300(Trailing-edge Dimmer)
Rated Operating Voltage	230-240V / 50-60Hz
Output load. Range	10-300W
Dimension LxWxH	84x84x43mm
Approval	

Input Voltage:
230-240V

1-10V Dimmers & Dimmable LED Driver



Model no.	LED24V12DV	LED24V24DV
Input Voltage	Universal Input 100-277V / 50-60Hz	
Input Current	0.42A (Max)	0.42A (Max)
Efficiency	80%	
Power Factor	0.6 max	
Output Voltage	12Vdc ± 5%	24Vdc ± 5%
Output Load. Range	1-24W max.	1-24W max.
Dimming Control	Yes, 1-10VDC Dimming Control	
Operating Temp. Range	Min. -10°C to Max. +50°C	
Dimensions LxWxH	108 x 47 x 29mm	

EP 1



Model	EP1(1-10V Dimmer)
Ambient Temperature	0°C to +50°C
Current sink 1-10V output max. load	40mA
Max. Switched Output (1 pole)	6.5A
Dimension LxWxH	84x84x43mm

Output Voltage:
DC 1-10V

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