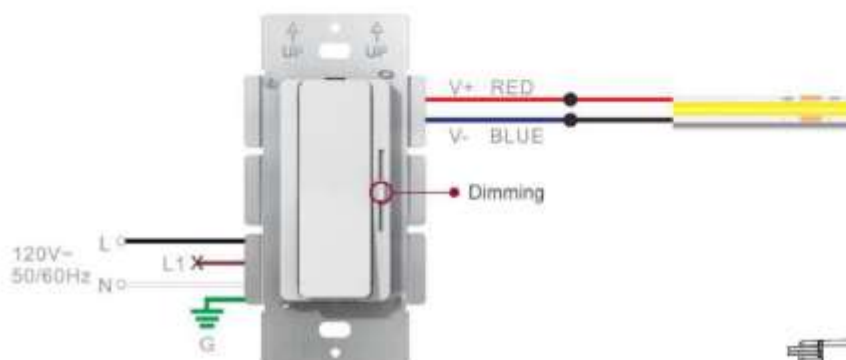


Project :	Date :
Cat. No. :	Type :
Notes :	Volts :

This product combines your LED power supply and dimming control into a single compact unit designed to simplify design installation and eliminate compatibility issues between LED drivers and switches



Model		OTM-BD120-12-D	OTM-BD160-24-D
Certificate		UL / cUL / FCC / Class P / SELV / RoHS / Reach	
Output	DC Rate Voltage	12V (12V-13.5V adjust by knob)	24V (24V-26V adjust by knob)
	Voltage Tolerance	±0.5V	
	Load Regulation	≤2%	≤1%
	Line Regulation	≤0.5%	
	Rated current	10A	6.67A
	Rated power	120W	160W
	Voltage Ripple	3%	2%
Input	Voltage Range	120VAC	
	Frequency Range	60Hz	
	Power Factor @ full load	0.99	
	THD(Typ.) @ full load	≤10%	
	Efficiency @ full load	93.3%	94.5%
	AC Current (Max.)	1.1A	1.5A
	Inrush Current (Typ.)	54A, 290us@50%peak	
	Leakage current	<0.5mA	
Short Circuit		Hiccup mode, recovers automatically after fault condition is removed	

Natech Industrie

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This specification is valid as of 2022-10 and is subject to change without notice. Please confirm with the manufacturer before placing an order.
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