

Mark 10 Powerline

MARK 10 POWERLINE ELE DIMMING BALLAST (2) F24T5HO 120-277V

For companies looking to make their fixed-output linear T8, 4-pin CFL, and T5/HO fluorescent systems more cost effective and sustainable, Mark 10 Powerline ballasts provide an easy solution without the need for additional control leads. Simply, (1) replace the ballast, (2) replace the switch, (3) dim the lights, that is all it takes. It's that easy to bring the convenience and flexibility of fluorescent dimming to conference rooms, private offices, auditoriums, architectural cove lighting – anywhere dimming is required.

Product data

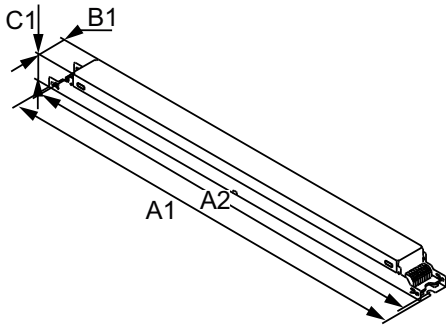
General Information			
Lamp Type	F24T5/HO	Input Current (Min)	0.21 A
Number of Lamps	2 piece/unit	Input Power (Max)	57 W
Ballast Type	Dimmable Fluorescent	Input Power (Min)	16 W
Base Model	IEZ2S24D	Rated Lamp Power	24 W
Suitable For Outdoor Use	Yes		
Automatic Restart	Yes	Wiring	
		Color Input Terminals	Black and White
		Color Output Terminals	RED, YEL & BLU
		Wire Striplength	0.375 mm
		Control Wire Gauge	NA
		Lamp Connection	Series
		Wire Length by Color	No wires
		Wire Gauge (Nom)	18AWG mm
		Wire Type	Solid
		Remote Wiring Configuration Allowed	No
		Tandem Wiring Configuration Allowed	No
		Through Wiring Configuration Allowed	Yes
		Max Ballast-Lamp Distance Remote Wiring	No Remote
		Max Ballast-Lamp Distance Tandem Wiring	No Tandem
Operating and Electrical			
Input Voltage	120 to 277 V		
Input Frequency	50 to 60 Hz		
Total Harmonic Distortion USA	10 %		
Ignition Method	Programmed Start		
Crestfactor (Nom)	1.7		
Ignition Time (Nom)	1.5 s		
Ballast Factor (Max)	1		
Ballast Factor (Min)	0.05		
Power Factor (Nom)	0.99		
Input Current (Max)	0.48 A		

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Max Ballast-Lamp Distance Through Wiring	Blue = 3'
Connector Type	Poke-In
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	D
Housing Dimensions	16.7" x 1.18" x 1.0"
Approval and Application	
EMC Immunity Standard	FCC Consumer
Approval Marks	CSA certificate UL certificate CEC Listing RoHS Compliant

Hum And Noise Level	A
UL Recognized	No
Product Data	
Order product name	MARK 10 POWERLINE ELE DIMMING BALLAST (2) F24T5HO 120-277V
EAN/UPC - Product	781087051467
Order code	913710288902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913710288902
Net Weight (Piece)	0.441 kg

Dimensional drawing



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Product	A1	A2	B1	C1
MARK 10 POWERLINE ELE DIMMING BALLAST (2) F24T5HO 120-277V	16.70 in	16.34 in	1.18 in	1.00 in

