



Mark 10 Powerline

MARK 10 POWERLINE ELE DIMMING BALLAST (1) F54T5/HO 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

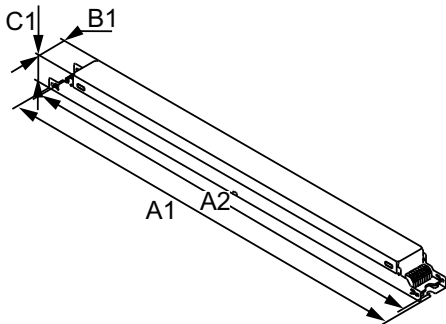
General Information		Input Power (Max)	
Lamp Type	F54T5/HO	Input Power (Min)	63 W
Number of Lamps	1 piece/unit	Rated Lamp Power	13 W
Ballast Type	Dimmable Fluorescent		54 W
Base Model	VEZ154	Wiring	
Suitable For Outdoor Use	Yes	Color Input Terminals	Black and White
Automatic Restart	Yes	Color Output Terminals	RED & 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	No
		Max Ballast-Lamp Distance Remote Wiring	No Remote
		Max Ballast-Lamp Distance Tandem Wiring	NA
		Max Ballast-Lamp Distance Through Wiring	NA
Operating and Electrical			
Input Voltage	277 V		
Input Frequency	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)	0.03		
Power Factor (Nom)	0.98		
Input Current (Nom)	0.23 A		

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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 (1) F54T5/HO 277V
EAN/UPC - Product	781087109991
Order code	913700501461
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913700501461
Net Weight (Piece)	404.000 g

Dimensional drawing



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Product	A1	A2	B1	C1
MARK 10 POWERLINE ELE DIMMING BALLAST (1) F54T5/HO 277V	16.70 in	16.34 in	1.18 in	1.00 in

