



# Mark 10 Powerline

## MARK 10 POWERLINE ELE DIMMING BALLAST (2) F54T5/HO 120V

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

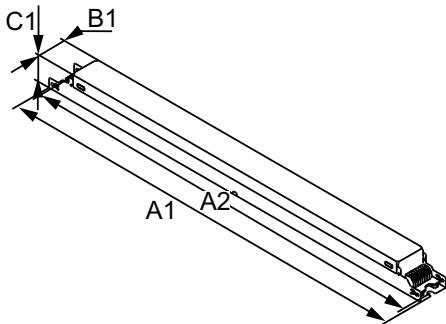
General Information		Input Power (Max)	
Lamp Type	F54T5/HO	Input Power (Min)	125 W
Number of Lamps	2 piece/unit	Rated Lamp Power	24 W
Ballast Type	Dimmable Fluorescent		54 W
Base Model	REZ2S54	Wiring	
Suitable For Outdoor Use	Yes	Color Input Terminals	Black and White
Automatic Restart	Yes	Color Output Terminals	RED, YEL & BLU
Operating and Electrical		Wire Striplength	0.375 mm
Input Voltage	120 V	Control Wire Gauge	NA
Input Frequency	60 Hz	Lamp Connection	Series
Total Harmonic Distortion USA	10 %	Wire Length by Color	No wires
Ignition Method	Programmed Start	Wire Gauge (Nom)	18AWG mm
Crestfactor (Nom)	1.7	Wire Type	Solid
Ignition Time (Nom)	1.5 s	Remote Wiring Configuration Allowed	No
Ballast Factor (Max)	1	Tandem Wiring Configuration Allowed	No
Ballast Factor (Min)	0.03	Through Wiring Configuration Allowed	Yes
Power Factor (Nom)	0.98	Max Ballast-Lamp Distance Remote Wiring	No Remote
Input Current (Nom)	1.05 A	Max Ballast-Lamp Distance Tandem Wiring	No Tandem
		Max Ballast-Lamp Distance Through Wiring	Blue = 5'

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Connector Type	Poke-In
<b>Temperature</b>	
T-Case Maximum (Nom)	70 °C
<b>Mechanical and Housing</b>	
Housing Material	Metal
Housing	D
Housing Dimensions	16.7" x 1.18" x 1.0"
<b>Approval and Application</b>	
EMC Immunity Standard	FCC Consumer
Approval Marks	CSA certificate UL certificate CEC Listing NOM certificate RoHS Compliant

Hum And Noise Level	A
UL Recognized	No
<b>Product Data</b>	
Order product name	MARK 10 POWERLINE ELE DIMMING BALLAST (2) F54T5/HO 120V
EAN/UPC - Product	781087107348
Order code	913700500541
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913700500541
Net Weight (Piece)	0.432 kg

### Dimensional drawing



ELE DIMMING BALLAST (2) F54T5/HO 120V

Product	A1	A2	B1	C1
MARK 10 POWERLINE ELE DIMMING BALLAST (2) F54T5/HO 120V	16.70 in	16.34 in	1.18 in	1.00 in

