



Mark 10 Powerline

MARK 10 POWERLINE ELE DIMMING BALLAST (3) F32T8 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	F32T8			
Number of Lamps	3 piece/unit			
Ballast Type	Dimmable Fluorescent			
Base Model	VEZ3S32SC			
Suitable For Outdoor Use	Yes			
Automatic Restart	Yes			
Operating and Electrical				
Input Voltage	277 V			
Input Frequency	60 Hz			
Total Harmonic Distortion USA	10 %			
Ignition Method	Programmed Start			
Crestfactor (Nom)	1.6			
Ignition Time (Nom)	1.5 s			
Ballast Factor (Max)	0.97			
Ballast Factor (Min)	0.05			
Power Factor (Nom)	0.99			
Input Current (Nom)	0.35 A			

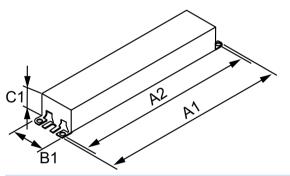
Input Power (Max)	96 W
Input Power (Min)	20 W
Rated Lamp Power	32 W
Wiring	
Color Input Terminals	No terminals
Color Output Terminals	No terminals
Wire Striplength	0.50/0.375 mm
Control Wire Gauge	NA
Lamp Connection	Series
Wire Length by Color	See data sheet
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
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	No Tandem
Max Ballast-Lamp Distance Through Wiring	No Through

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Connector Type	No connector		
Temperature			
T-Case Maximum (Nom)	70 °C		
Mechanical and Housing			
Housing Material	Metal		
Housing	SC		
Housing Dimensions	9.5" x 1.7" x 1.18"		
Approval and Application			
EMC Immunity Standard	FCC Consumer		
Approval Marks	CSA certificate UL certificate CEC Listing		
	CEE Rated NEMA Premium RoHS		
	Compliant		

Hum And Noise Level	А			
UL Recognized	No			
Product Data				
Order product name	MARK 10 POWERLINE ELE DIMMING			
	BALLAST (3) F32T8 277V			
EAN/UPC - Product	781087106983			
Order code	913710252001			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	10			
Material Nr. (12NC)	913710252001			
Net Weight (Piece)	459.000 g			

Dimensional drawing



Product	A1	A2	B1	C1
MARK 10 POWERLINE ELE DIMMING BALLAST (3)	9.5 in	8.90 in	1.7 in	1.18 in
F32T8 277V				

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www.lighting.philips.com 2019, March 22 - data subject to change