



Mark 10 Powerline

MARK 10 POWERLINE ELE DIM BALLAST (2) 18W CFL (4-PIN) 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	CFQ18W/G24Q			
Number of Lamps	2 piece/unit			
Ballast Type	Dimmable Fluorescent			
Base Model	VEZ2Q18M2BS			
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)	1			
Ballast Factor (Min)	0.05			
Power Factor (Nom)	0.99			
Input Current (Nom)	0.16 A			
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Input Power (Max)	43 W
Input Power (Min)	14 W
Rated Lamp Power	18 W
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	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

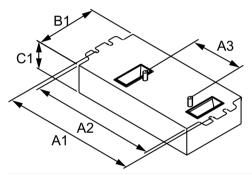
Datasheet, 2019, February 12 data subject to change

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Connector Type	Poke-In			
Temperature				
T-Case Maximum (Nom)	70 °C			
Mechanical and Housing				
Housing Material	Metal			
Housing	M2			
Housing Dimensions	4.98" x 3.0" x 1.29"			
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 DIM BALLAS				
	(2) 18W CFL (4-PIN) 277V				
EAN/UPC - Product	781087114933				
Order code	913710250702				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	16				
Material Nr. (12NC)	913710250702				
Net Weight (Piece)	314.000 g				

Dimensional drawing



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Product	A1	A2	А3	B1	C1
MARK 10 POWERLINE	4.55 in	4.20 in	2.00 in	3.00 in	1.29 in
VEZ2Q18M2BS35M					



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