



Mark 10 Powerline

MARK 10 POWERLINE ELE DIM BALLAST (2) 40W CFL (4-PIN) 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			
Lamp Type	FT40W/2G11		
Number of Lamps	2 piece/unit		
Ballast Type	Dimmable Fluorescent		
Base Model	REZ2TTS40SC		
Suitable For Outdoor Use	Yes		
Automatic Restart	Yes		
Operating and Electrical			
Input Voltage	120 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)	0.05		
Power Factor (Nom)	0.99		
Input Current (Nom)	0.68 A		

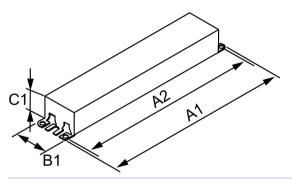
Input Power (Max)	80 W			
Input Power (Min)	17 W			
Rated Lamp Power	40 W			
Wiring				
Color Input Terminals	No terminals			
Color Output Terminals	No terminals			
Wire Striplength	0.50/0.375 mm			
Control Wire Gauge	NA			
Lamp Connection	Series			
Wire Length by Color	See data sheet			
Wire Gauge (Nom)	18AWG mm			
Wire Type	Solid			
Remote Wiring Configuration Allowed	Yes			
Tandem Wiring Configuration Allowed	No			
Through Wiring Configuration Allowed	No			
Max Ballast-Lamp Distance Remote Wiring	6'			
Max Ballast-Lamp Distance Tandem Wiring	No Tandem			
Max Ballast-Lamp Distance Through Wiring No Through				

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Connector Trunc	Ne eeneeter
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
	RoHS Compliant
Hum And Noise Level	А

UL Recognized	No		
Product Data			
Order product name	MARK 10 POWERLINE ELE DIM BALLAST		
	(2) 40W CFL (4-PIN) 120V		
EAN/UPC - Product	781087117019		
Order code	119883		
Local order code	119883		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	20		
Material Nr. (12NC)	913710287702		
Net Weight (Piece)	404.000 g		

Dimensional drawing



Product	A1	A2	B1	C1
MARK 10 POWERLINE ELE DIM BALLAST (2) 40W	9.5 in	8.90 in	1.7 in	1.18 in
CFL (4-PIN) 120V				

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