



Mark 10 Powerline

MARK 10 POWERLINE ELE DIM BALLAST (2) 40W 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	FT40W/2G11			
Number of Lamps	2 piece/unit			
Ballast Type	Dimmable Fluorescent			
Base Model	VEZ2TTS40SC			
Suitable For Outdoor Use	Yes			
Automatic Restart	Yes			
Operating and Electrical				
Input Voltage	277 V			
Input Frequency	60 Hz			
Max THD	10 %			
Starting Method	Programmed Start			
Lamp Current Crest Factor (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 (Operating) (Nom)	0.3 A			

Input Power (Max)	80 W
Input Power (Min)	17 W
Rated Lamp Watts	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 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		
Approbation Marks	CSA certificate UL certificate CEC Listing RoHS		
	Compliant		

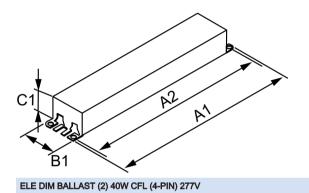
Sound Rating	A			
UL Recognized	No			
Product Data				
Order product name	MARK 10 POWERLINE VEZ2TTS40SC35M			
EAN/UPC - Product	781087117064			
Order code	VEZ2TTS40SC35M			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	20			

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Material Nr. (12NC)

Net Weight (Piece)

Dimensional drawing



Product	A1	A2	B1	C1
MARK 10 POWERLINE VEZ2TTS40SC35M	9.5 in	8.90 in	1.7 in	1.18 in



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www.lighting.philips.com 2015, November 29 - data subject to change