



# 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		

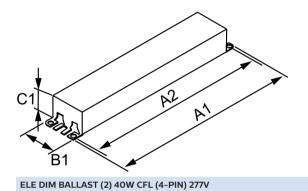
Input Power (Max)	80 W		
Input Power (Min)	17 W		
Rated Lamp Watts	40 W		
Wiring			
Color Input Terminals	No terminals		
Color Output Terminals	No terminals		
Wire Striplength	0.50/0.375 mm		
Control Wire Gauge	NA		
Lamp Connection	Series		
Wire Length by Color	See data sheet		
Wire Gauge (Nom)	18AWG 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 ℃			
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	А			
UL Recognized	No			
Product Data				
Order product name	MARK 10 POWERLINE ELE DIM BALLAST			
	(2) 40W CFL (4-PIN) 277V			
EAN/UPC - Product	781087117057			
Order code	VEZ2TTS40SC35M			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	20			
Material Nr. (12NC)	913710287802			
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) 277V				



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