



# Mark 7 0-10V

# MARK 7 0-10V ELE DIM BAL (2) 40W CFL (4-PIN) 120-277V

The Mark 7 0–10V series of dimmable electronic ballasts offer maximum versatility by incorporating separate control leads for use with a wide array of controllers, including occupancy sensors, daylight harvesting controls, and building management systems from more than 40 manufacturers. When paired with linear fluorescent and 4-pin compact fluorescent lamps, these ballasts optimize the benefits of such popular sustainable lighting techniques as daylight harvesting, occupancy sensing, and load shedding to satisfy the need for an affordable, flexible and versatile controllable lighting solution.

#### **Product data**

General Information			
Lamp Type	FT40W/2G11		
Number of Lamps	2 piece/unit		
Ballast Type	Dimmable Fluorescent		
Base Model	IZT2TTS40SC		
Suitable For Outdoor Use	Yes		
Automatic Restart	Yes		
Operating and Electrical			
Input Voltage	120 to 277 V		
Input Frequency	50 to 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)	0.03		
Power Factor (Nom)	0.99		

mpar carrette (max)	0.7571	
Input Current (Min)	0.32 A	
Input Power (Max)	90 W	
Input Power (Min)	16 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	18AWG	
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	

0.75 A

Datasheet, 2019, March 22 data subject to change

Input Current (Max)

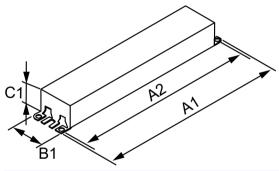
## Mark 7 0-10V

Max Ballast-Lamp Distance Remote Wiring	g 6'
Max Ballast-Lamp Distance Tandem Wirin	g No Tandem
Max Ballast-Lamp Distance Through Wirin	ng No Through
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 7 0-10V ELE DIM BAL (2) 40W CFL
	(4-PIN) 120-277V
EAN/UPC - Product	781087036549
Order code	913710264102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710264102
Net Weight (Piece)	0.441 kg

## Dimensional drawing



ELE DIM BAL (2) 40W CFL (4-PIN) 120-277V

Product	A1	A2	B1	C1
MARK 7 0-10V ELE DIM BAL (2) 40W CFL (4-PIN)	9.5 in	8.90 in	1.7 in	1.18 in
120-277V				



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