



Mark 7 0-10V

MARK 7 0-10V IZT132SC35M

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

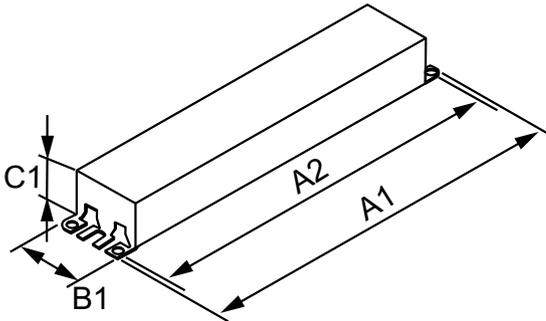
General Information			
Lamp Type	F32T8	Input Current (Min)	0.13 A
Number Of Lamps	1 piece/unit	Input Power (Max)	35 W
Ballast Type	Dimmable Fluorescent	Input Power (Min)	8 W
Base Model	IZT132SC	Rated Lamp Power	32W W
Suitable For Outdoor Use	Yes	Wiring	
Automatic Restart	Yes	Color Input Terminals	No terminals
Operating and Electrical		Color Output Terminals	No terminals
Input Voltage	120 to 277 V	Wire Striplength	0.50/0.375 mm
Input Frequency	50 to 60 Hz	Control Wire Gauge	18AWG
Total Harmonic Distortion USA	10 %	Lamp Connection	Series
Ignition Method	Programmed Start	Wire Length By Color	See data sheet
Crestfactor (Nom)	1.6	Wire Gauge (Nom)	18AWG mm
Ignition Time (Nom)	1.5 s	Wire Type	Solid
Ballast Factor (Max)	1	Remote Wiring Configuration Allowed	Yes
Ballast Factor (Min)	0.05	Tandem Wiring Configuration Allowed	No
Power Factor (Nom)	0.99	Through Wiring Configuration Allowed	No
Input Current (Max)	0.29 A	Max Ballast-Lamp Distance Remote Wiring	6'
		Max Ballast-Lamp Distance Tandem Wiring	NA

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Max Ballast-Lamp Distance Through Wiring	NA
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 CEE Rated NEMA Premium RoHS Compliant

Hum And Noise Level	A
UL Recognized	No
Product Data	
Order product name	MARK 7 0-10V IZT132SC35M
EAN/UPC - Product	781087027806
Order code	913700509351
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913700509351
Net Weight (Piece)	0.422 kg

Dimensional drawing



ELE DIMMING BALLAST (1) F32T8 120-277V

Product	A1	A2	B1	C1
MARK 7 0-10V IZT132SC35M	9.5 in	8.90 in	1.7 in	1.18 in

