



Mark 7 0-10V

MARK 7 0-10V ELE DIMMING BALLAST (4) F32T8 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

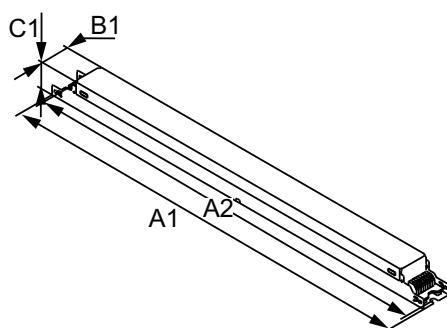
General Information			
Lamp Type	F32T8	Input Current (Operating) (Nom)	0.54 A
Number of Lamps	4 piece/unit	Input Power (Max)	149 W
Ballast Type	Dimmable Fluorescent	Input Power (Min)	27 W
Base Model	VZT4S32HL	Rated Lamp Watts	32 W
Suitable For Outdoor Use	Yes		
Automatic Restart	Yes		
Operating and Electrical		Wiring	
Input Voltage	277 V	Color Input Terminals	BLK, WHT, VLT & GRY
Input Frequency	50 to 60 Hz	Color Output Terminals	RED, YEL, BLU, BLU/WHT & BRN
Max THD	10 %	Wire Striplength	0.375 mm
Starting Method	Programmed Start	Control Wire Gauge	18AWG
Lamp Current Crest Factor (Nom)	1.7	Lamp Connection	Series
Ignition Time (Nom)	1.5 s	Wire Length by Color	No wires
Ballast Factor (Max)	1.18	Wire Gauge (Nom)	18AWG mm
Ballast Factor (Min)	0.05	Wire Type	Solid
Power Factor (Nom)	0.99	Remote Wiring Configuration Allowed	No
		Tandem Wiring Configuration Allowed	No
		Through Wiring Configuration Allowed	Yes
		Max Ballast-Lamp Distance Remote Wiring	No Remote

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Max Ballast-Lamp Distance Tandem Wiring	No Tandem
Max Ballast-Lamp Distance Through Wiring	Yellow & Brown = 4'
Connector Type	Poke-In
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	D
Housing Dimensions	16.7" x 1.18" x 1.0"
Approval and Application	
EMC Immunity Standard	FCC Consumer
Approbation Marks	CSA certificate UL certificate CEC Listing CEE Rated NEMA Premium RoHS Compliant

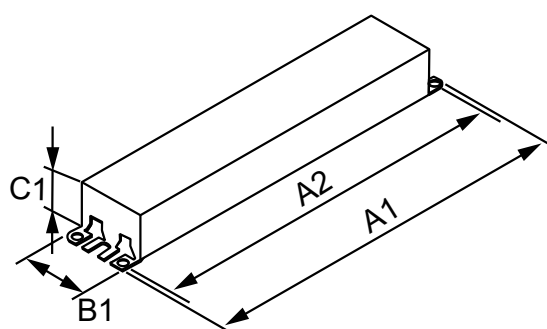
Sound Rating	A
UL Recognized	No
Product Data	
Order product name	MARK 7 0-10V ELE DIMMING BALLAST (4) F32T8 277V
EAN/UPC - Product	781087043134
Order code	VZT4S32HL01M
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913710260902
Net Weight (Piece)	0.940 kg

Dimensional drawing



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Product	A1	A2	B1	C1
MARK 7 0-10V ELE DIMMING BALLAST (4) F32T8 277V	16.70 in	16.34 in	1.18 in	1.00 in



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