

Mark 7 0-10V

MARK 7 0-10V IZT128D35M

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

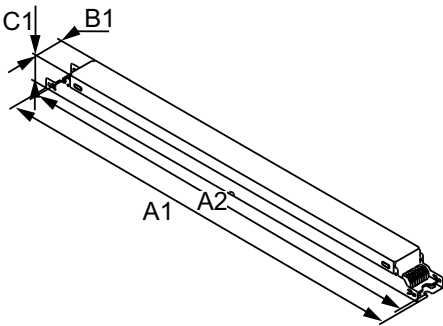
General Information			
Lamp Type	F28T5	Input Current (Max)	0.27 A
Number Of Lamps	1 piece/unit	Input Current (Min)	0.12 A
Ballast Type	Dimmable Fluorescent	Input Power (Max)	32 W
Base Model	IZT128D	Input Power (Min)	7 W
Suitable For Outdoor Use	Yes	Rated Lamp Power	28W W
Automatic Restart	Yes		
Operating and Electrical		Wiring	
Input Voltage	120 to 277 V	Color Input Terminals	Black, White, Violet and Gray
Input Frequency	50 to 60 Hz	Color Output Terminals	RED & BLU
Total Harmonic Distortion USA	10 %	Wire Striplength	0.375 mm
Power (Rated) (Nom)	28 W	Control Wire Gauge	18AWG
Ignition Method	Programmed Start	Lamp Connection	Series
Crestfactor (Nom)	1.7	Wire Length By Color	No wires
Ignition Time (Nom)	1.5 s	Wire Gauge (Nom)	18AWG mm
Ballast Factor (Max)	1	Wire Type	Solid
Ballast Factor (Min)	0.03	Remote Wiring Configuration Allowed	Yes
Power Factor (Nom)	0.98	Tandem Wiring Configuration Allowed	No
		Through Wiring Configuration Allowed	No
		Max Ballast-Lamp Distance Remote Wiring	6'

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Max Ballast-Lamp Distance Tandem Wiring	NA
Max Ballast-Lamp Distance Through Wiring	NA
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
Approval Marks	CSA certificate UL certificate CEC Listing RoHS Compliant

Hum And Noise Level	A
UL Recognized	No
Product Data	
Order product name	MARK 7 0-10V IZT128D35M
EAN/UPC - Product	781087096598
Order code	913701225302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913701225302
Net Weight (Piece)	0.441 kg

Dimensional drawing



ELE DIMMING BALLAST (1) F28T5 120-277V

Product	A1	A2	B1	C1
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