

# Mark 7 0-10V

## MARK 7 0-10V ELE DIMMING BALLAST (3) F32T8 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 Characteristics

Lamp Type Number of Lamps Input Voltage Line Frequency Ballast Type Base Model Housing Housing Dimensions Housing Material Suitable for Outdoor use?	F32T8 3 piece 120-277 V 50/60 Hz Dimmable Fluorescent IZT3PSP32SC SC 9.5" x 1.7" x 1.18" Metal Yes
Starting Method	Programmed Start
Family Name	Mark 7 0-10V

## 32SC .7" x 1.18" med Start 0-10V

#### • Operating Characteristics

Automatic restart	Yes
Ignition time	1.5 s
Min. Input Watts	16 (min) W
Max. Input Watts	94 (max) W
Min. Ballast Factor	0.03 (min) -
Max. Ballast Factor	1.00 (max) -
Ballast Efficacy Factor	1.04 -
Power Factor	0.99
Lamp Current Crest	1.6 -
Factor	
Sound Rating	А
Max THD	10 %

#### • Wiring Characteristics

Color input terminals	No terminals
Color output termi-	No terminals
nals	
Connector type	No connector
Wire Striplength	0.50/0.375 mm

Control Wire Gauge Lamp Connection Wire Gauge	18AWG Series 18AWG
Wire Length by	See Data Sheet
Color	
Wire Type	Solid
Allowed Wiring	No
Config(Remote)	
Allowed Wiring	No
Config(Tandem)	
Allowed Wiring	No
Config(Through)	
Max Dist. Ball to	No Remote
Lamp(Remote)	
Max Dist. Ball to	No Tandem
Lamp(Tandem)	
Max Dist.Ball to	No Through
Lamp(Through)	
-ap( 3081)	

#### • System Chars on driver level

Rated	Lamp	Watts	32W
raced	Lamp	* * accs	5211

#### • Temperature Characteristics

Product Dimensions

Length A1	9.50 in
Length A2	8.90 in
Width B1	1.70 in
Height C1	1.18 in

#### • Approval & Application Chars

EMC Immunity



FCC Consumer

## Mark 7 0-10V

Approbation Marks UL Listed CSA certificate CEC Listing CEE Rated Circle E logo CSA E cUL certificate Energy Star FIDE Certificate NEMA Premium NOM certificate RoHS Compliant SASO Certificate	UL, CSA, NEMA Premium, RoHS Yes No Yes Yes No No No No Yes No Yes No
SASO Certificate	No
UL Recognized	No

## Dimensional drawing



Product number Full product name	
Short product name	
Pieces per Sku Skus/Case	

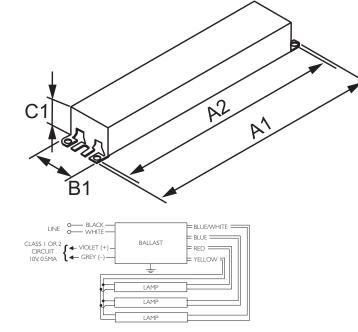
Bar code on pack

Bar code on case Logistics code(s) eop\_net\_weight\_pp IZT3PSP32SC35I ELE DIMMING BALLAST (3) F32T8 120-277V ELE DIMMING BALLAST (3) F32T8 120-277V 1 10 781087135396 50781087135391 913701261701

#### MARK 7 0-10V ELE DIMMING BALLAST (3) F32T8 120-277V

0.441 kg

Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	B1 (Norm)	C1 (Norm)
ELE DIMMING BALLAST (3) F32T8	9.50	8.90	-	1.70	1.18
120-277V					





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