

Mark 10 Powerline

MARK 10 POWERLINE ELE DIMMING BALLAST (1) F32T8 120V

For companies looking to make their fixed-output linear T8, 4-pin CFL, and T5/HO fluorescent systems more cost effective and sustainable, Mark 10 Powerline ballasts provide an easy solution without the need for additional control leads. Simply, (1) replace the ballast, (2) replace the switch, (3) dim the lights, that is all it takes. It's that easy to bring the convenience and flexibility of fluorescent dimming to conference rooms, private offices, auditoriums, architectural cove lighting – anywhere dimming is required.

Product data

• General Characteristics

Lamp Type F32T8
Number of Lamps 1 piece
Input Voltage 120 V
Input Current (Oper- 0.29 A

ating)

Line Frequency 60 Hz

Ballast Type Dimmable Fluorescent
Base Model REZ132SC

Housing SC

Housing Dimensions $9.5" \times 1.7" \times 1.18"$

Housing Material Metal Suitable for Outdoor Yes

use?

Starting Method Programmed Start
Family Name Mark 10 Powerline

Operating Characteristics

Automatic restart Ignition time Min. Input Watts 9 (min) W Max. Input Watts 35 (max) W Min. Ballast Factor 0.05 (min) -Max. Ballast Factor 1 (max) -Ballast Efficacy Factor 2.86 -Power Factor 0.99 Lamp Current Crest 1.6 -Factor

Sound Rating A Max THD 10 %

• Wiring Characteristics

Color input terminals
Color output termiNo terminals
No terminals

nals

Connector type No connector Wire Striplength 0.50/0.375 mm Control Wire Gauge NA Lamp Connection Series Wire Gauge 18AWG Wire Length by See data sheet Color Solid Wire Type Allowed Wiring Yes Config(Remote) Allowed Wiring Νo Config(Tandem) Allowed Wiring No Config(Through) Max Dist. Ball to 6' Lamp(Remote) Max Dist. Ball to NA Lamp(Tandem) Max Dist.Ball to NA Lamp(Through)

• System Chars on driver level

Rated Lamp Watts 32W

• Temperature Characteristics

T-case maximum 70 C

• Product Dimensions

Length A1 9.5 in Length A2 8.90 in Width B1 1.7 in Height C1 1.18 in



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• Approval & Application Chars

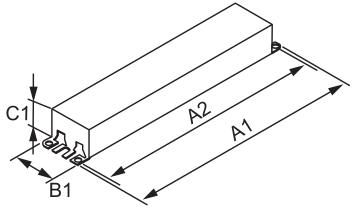
EMC Immunity	FCC Consumer
Approbation Marks	UL, CSA, NEMA Premium, RoHS
UL Listed	Yes
CSA certificate	Yes
CEC Listing	Yes
CEE Rated	Yes
Circle E logo	No
CSA E	No
cUL certificate	No
Energy Star	No
FIDE Certificate	No
NEMA Premium	Yes
NOM certificate	No
RoHS Compliant	Yes
SASO Certificate	No

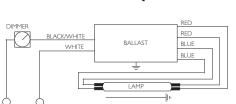
UL Recognized No

• Product Data

Product Data	
Product number Full product name	REZ132SC35I ELE DIMMING BALLAST (1) F32T8
r dir product name	120V
Short product name	ELE DIMMING BALLAST (1) F32T8
	120V
Pieces per Sku	1
Skus/Case	10
Bar code on pack	781087109830
Bar code on case	30781087109831
Logistics code(s)	913710230801
eop_net_weight_pp	0.404 kg

Dimensional drawing





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Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	B1 (Norm)	C1 (Norm)
ELE DIMMING BALLAST (1) F32T8	9.5	8.90	-	1.7	1.18
120V					



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