

Mark 10 Powerline

MARK 10 POWERLINE ELE DIMMING BALLAST (2) 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 2 piece
Input Voltage 120 V
Input Current (Oper- 0.57 A

ating)

Line Frequency 60 Hz

Ballast Type Dimmable Fluorescent
Base Model REZ2S32SC

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 1.5 s Min. Input Watts 15 (min) W Max. Input Watts 68 (max) W Min. Ballast Factor 0.05 (min) -Max. Ballast Factor 1 (max) Ballast Efficacy Factor 1.47 -Power Factor 0.99 Lamp Current Crest 1.6 -Factor Sound Rating

• Wiring Characteristics

Color input terminals
Color output termiNo terminals
No terminals

10 %

nals

Max THD

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 Yes Config(Tandem) Allowed Wiring Yes Config(Through) Max Dist. Ball to Lamp(Remote) Max Dist. Ball to Any = 6' Lamp(Tandem) Max Dist.Ball to Any = 6' 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	Yes			
cUL certificate	No			
Energy Star	No			
FIDE Certificate	No			
NEMA Premium	Yes			
NOM certificate	Yes			
RoHS Compliant	Yes			
SASO Certificate	No			

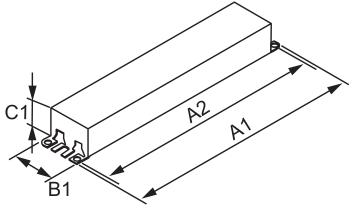
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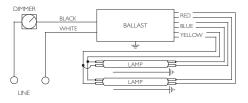
• Product Data

Product number REZ2S32SC35M ELE DIMMING BALLAST (2) F32T8 Full product name 120V ELE DIMMING BALLAST (2) F32T8 Short product name 120V Pieces per Sku Skus/Case 20

781087109892 50781087109903 Bar code on pack Bar code on case 913700501621 Logistics code(s) eop_net_weight_pp 0.413 kg

Dimensional drawing





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Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	B1 (Norm)	C1 (Norm)
ELE DIMMING BALLAST (2) F32T8	9.5	8.90	-	1.7	1.18
120V					



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