

# Mark 10 Powerline

## MARK 10 POWERLINE ELE DIMMING BALLAST (3) F32T8 277V

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 3 piece Input Voltage 277 V Input Current (Oper-0.35 A

ating)

Line Frequency 60 Hz

Ballast Type Dimmable Fluorescent VEZ3S32SC Base Model

Housing SC

Housing Dimensions 9.5" x 1.7" x 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 20 (min) W Max. Input Watts 96 (max) W Min. Ballast Factor 0.05 (min) -0.97 (max) -Max. Ballast Factor Ballast Efficacy Factor 1.01 -Power Factor 0.99 Lamp Current Crest 1.6 -Factor Sound Rating 10 % Max THD

## 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 NA Lamp Connection Series Wire Gauge 18AWG Wire Length by See data sheet Color Solid Wire Type Allowed Wiring No Config(Remote) Allowed Wiring Νo Config(Tandem) Allowed Wiring No Config(Through) No Remote

Max Dist. Ball to Lamp(Remote)

Max Dist. Ball to

Lamp(Tandem) Max Dist.Ball to No Through

No Tandem

Lamp(Through)

# • System Chars on driver level

Rated Lamp Watts 32W

# • Temperature Characteristics

70 C T-case maximum

#### • 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 number VEZ3S32SC35I
Full product name ELE DIMMING BALLAST (3) F32T8
277V

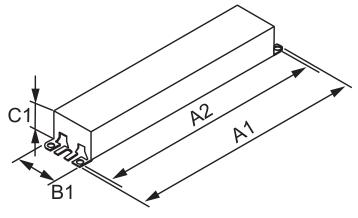
Short product name ELE DIMMING BALLAST (3) F32T8

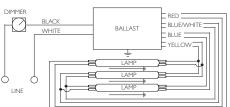
277V

Pieces per Sku 1
Skus/Case 10
Bar code on pack 7810

Bar code on pack 781087106983
Bar code on case 30781087106984
Logistics code(s) 913710252001
eop\_net\_weight\_pp 0.459 kg

# Dimensional drawing





#### MARK 10 POWERLINE ELE DIMMING BALLAST (3) F32T8 277V

Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	B1 (Norm)	C1 (Norm)
ELE DIMMING BALLAST (3) F32T8	9.5	8.90	-	1.7	1.18
277V					



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