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**: F32T8
- **Number of Lamps**: 2 piece
- **Input Voltage**: 120-277 V
- **Line Frequency**: 50/60 Hz
- **Ballast Type**: Dimmable Fluorescent
- **Base Model**: IZT2PSF32SC
- **Housing**: SC
- **Housing Dimensions**: 9.5" x 1.7" x 1.18"
- **Housing Material**: Metal
- **Suitable for Outdoor use?**: Yes
- **Starting Method**: Programmed Start
- **Family Name**: Mark 7 0-10V

#### Operating Characteristics
- **Automatic restart**: Yes
- **Ignition time**: 1.5 s
- **Min. Input Watts**: 11 (min) W
- **Max. Input Watts**: 67 (max) W
- **Min. Ballast Factor**: 0.05 (min) -
- **Max. Ballast Factor**: 1.00 (max) -
- **Ballast Efficacy Factor**: 1.49 -
- **Power Factor**: 0.99
- **Lamp Current Crest Factor**: 1.6 -
- **Sound Rating**: A
- **Max THD**: 10 %

#### Wiring Characteristics
- **Control Wire Gauge**: 18AWG
- **Lamp Connection**: Series
- **Wire Gauge**: 18AWG
- **Wire Length by Color**: See Data Sheet
- **Wire Type**: Solid
- **Allowed Wiring**: Yes
- **Config(Remote)**
- **Allowed Wiring**: Yes
- **Config(Tandem)**
- **Allowed Wiring**: Yes
- **Config(Through)**
- **Max Dist. Ball to Lamp(Remote)**: 6'
- **Max Dist. Ball to Lamp(Tandem)**: Any = 6'
- **Max Dist. Ball to Lamp(Through)**: Any = 6'

#### System Chars on driver level
- **Rated Lamp Watts**: 32W

#### Temperature Characteristics
- **T-case maximum**: 70 C

#### 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, 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: No
- RoHS Compliant: Yes
- SASO Certificate: No
- UL Recognized: No

**Product Data**
- Product number: IZT2PSP32SC3SM
- Full product name: ELE DIMMING BALLAST (2) F32T8 120-277V
- Short product name: ELE DIMMING BALLAST (2) F32T8 120-277V
- Pieces per Sku: 1
- Skus/Case: 20
- Bar code on pack: 781087134856
- Bar code on case: 50781087134851
- Logistics code(s): 913701260902
- eop_net_weight_pp: 0.441 kg

**MARK 7 0-10V ELE DIMMING BALLAST (2) F32T8 120-277V**

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_Footnotes:
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2015, August 29
_data subject to change_