



SignPRO

SIGNPRO MAG ELE SIGN BAL (1-4) T12HO 4-32FT 120-277V

Philips Advance signPRO line...a brand synonymous with full-line, high-quality sign ballasts offered exclusively to the sign industry to support the market's broad range of sign applications, now adds: ...four new energy-efficient signPRO Electronic Fluorescent Sign Ballasts for T8/HO and T12/HO High Output (800mA) Lamps. Philips Advance signPRO line...a brand synonymous with full-line, high-quality sign ballasts offered exclusively to the sign industry to support the market's broad range of sign applications, now adds: ...four new energy-efficient signPRO Electronic Fluorescent Sign Ballasts for T8/HO and T12/HO High Output (800mA) Lamps.

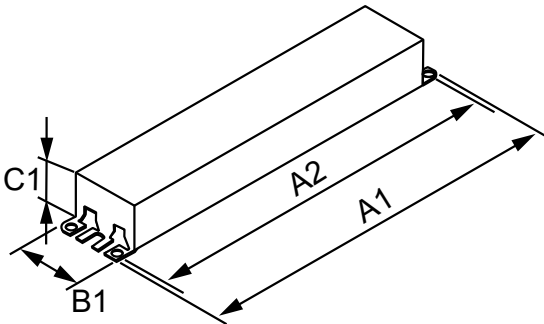
Product data

| General Information | | | |
|---------------------------------|------------------------|---|----------------|
| Lamp Type | T12/HO | Ballast Factor (Nom) | 0.61 |
| Number of Lamps | 1-4 piece/unit | Power Factor (Nom) | 0.98 |
| Lamp Footage | 4 - 32 FT | Input Current (Operating) (Nom) | 2.26 A |
| Ballast Type | Electronic Fluorescent | Input Power (Nom) | 265-260 W |
| Base Model | ISB043214EI | Rated Lamp Watts | 110W W |
| Suitable For Outdoor Use | Yes | Wiring | |
| Automatic Restart | Yes | Wire Striplength | 0.50/0.375 mm |
| Operating and Electrical | | Lamp Connection | Parallel |
| Input Voltage | 120 to 277 V | Wire Length By Color | See data sheet |
| Input Frequency | 50 to 60 Hz | Wire Gauge (Nom) | 18AWG mm |
| Max THD | 10 % | Wire Type | Solid |
| Power (Rated) (Nom) | 110 W | Remote Wiring Configuration Allowed | No |
| Starting Method | Instant Start | Tandem Wiring Configuration Allowed | No |
| Lamp Current Crest Factor (Nom) | 1.7 | Through Wiring Configuration Allowed | Yes |
| Ignition Time (Nom) | 0.1 s | Max Ballast-Lamp Distance Remote Wiring | No Remote |
| | | Max Ballast-Lamp Distance Tandem Wiring | No Tandem |

| | |
|--|------------------------|
| Max Ballast-Lamp Distance Through Wiring | Any = 20' |
| Mechanical and Housing | |
| Housing Material | Metal |
| Housing | BL2 |
| Housing Dimensions | 14.31" x 3.19" x 2.63" |
| Approval and Application | |
| EMC Immunity Standard | FCC Non-Consumer |
| Sound Rating | A |
| UL Recognized | No |

| | |
|---------------------------------|-------------------------|
| Product Data | |
| Order product name | SIGNPRO MAG ISB043214EI |
| EAN/UPC - Product | 781087135785 |
| Order code | ISB043214EI |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 913701262301 |
| Net Weight (Piece) | 4.513 kg |

Dimensional drawing



| Product | A1 | A2 | B1 | C1 |
|-------------------------|----------|----------|---------|---------|
| SIGNPRO MAG ISB043214EI | 14.31 in | 13.75 in | 3.19 in | 2.63 in |

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