

Junction Box - 5 Light Connection Pool and Spa Junction Box with 100 W Transformer

Item PJBX52100



PRODUCT DESCRIPTION

The COMBOConnect® solution combines the simplicity of a standard connection box with the power of a low-voltage transformer of 100 W.

FEATURES

- ▶ Patented design that combines a standard junction box with a built-in transformer
- ▶ Two high-voltage openings (one for inlet power, one to daisy chain to other j-boxes), five low-voltage openings (one more than typical larger junction boxes to better accommodate nicheless lights)
- ▶ Includes built-in 100 W safety transformer
- ▶ Built-in electronic noise reduction
- ▶ Unit is 20 percent smaller than standard junction box and transformer components
- ▶ Connections are designed to be easily accessible
- ▶ Uses insulated terminals for wiring connections
- ▶ Mount via wall, post or rod (PA119 mounting bracket sold separately.)
- ▶ Complies with NEC Code 680.24 requirements for junction boxes and per NEC 411 for low-voltage landscape lighting
- ▶ 1-year warranty

APPLICATIONS

- ▶ Landscape Lighting
- ▶ Underwater Lighting

TECHNICAL DATA

| General                               |                                                                     |
|---------------------------------------|---------------------------------------------------------------------|
| Model Number                          | PJBX52100                                                           |
| Description                           | 5 Light Connection Pool and Spa Junction Box with 100 W Transformer |
| UPC Code                              | 078275149380                                                        |
| Brand                                 | Intermatic                                                          |
| Country of Origin (Intermatic)        | MEXICO                                                              |
| Warranty Period                       | 1-Year limited                                                      |
| Control Specifications                |                                                                     |
| Number of Light Connections           | 5                                                                   |
| Mechanical Specifications             |                                                                     |
| Mounting Options                      | Bracket; Post; Rod; Wall                                            |
| Dimensions                            |                                                                     |
| Product Dimensions (H x W x D) in     | 5 x 8 x 6 in                                                        |
| Non Metallic Conduit Size             | 1/2", 3/4", 1"                                                      |
| Material Specifications               |                                                                     |
| Body Material                         | Plastic                                                             |
| Packaging                             |                                                                     |
| Shipping Weight (lbs)                 | 6.2                                                                 |
| Unit Carton Dimensions (H x W x L) in | 4.75 x 9.25 x 12.25 in                                              |

| Standards and Certifications             |                 |
|------------------------------------------|-----------------|
| CSA Certification                        | cCSAus          |
| Other Certifications and Compatibilities | NEC Code 680.24 |
| California Proposition 65                | Lead            |
| RoHS Certification                       | X               |

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## ACCESSORIES



PA119

Mounting Bracket for PJBX52100 COMBOConnect®