

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	
Color	Black
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
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Standards and Certifications

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

ACCESSORIES



PA119

Mounting Bracket for PJBX52100 COMBOConnect®