

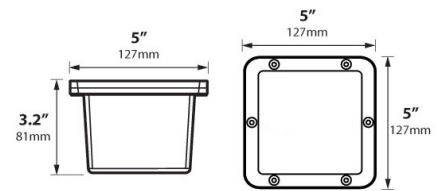
FIXTURE SPECIFICATIONS

INTENDED USE

The specification grade Alcon Lighting Underwater Junction Box Surface Mount Fixture is a completely submersible electrical junction solution to connect multiple fountain lights to a single power supply. The brass submersible junction box is designed for connection of up to 8 12V fixtures with 18/2 wire plus one feed wire. Supplied standard without holes or fittings. To receive tapped holes and liquid tight fittings, specify quantity and size at time of order.

FEATURES

- Construction:** 20 Cubic Inch Cast Brass Body and Cast Brass Cover
- Gasket:** Black Silicone, 50 Durometer
- Fittings:** Standard J-Box Not Supplied with Fittings.
Brass, Nickel Plated PG9 Liquid Tight Available. Specify Number Required at Time of Order.
- Fitting Options:** Brass, Nickel Plated PG11 Liquid Tight.
Fitting Size Must Match Cable Size to Ensure Water Proof Connection.
- Hole Tap Sizes:** Available in PG9, PG11, 1/2" NPS & 3/4" NPS. For 1/2" or 3/4" Service Conduit, Consult Factory.
- Internal Connector:** Teal High Temperature Thermal Plastic Housing with Stainless Steel Barrel Lugs and 3M Dielectric Sealing Tape; 200 Watt Maximum Load.
- Feed Wire:** Standard J-box Not Supplied with Feed Wire.
12-2C Cable Available in Increments of 5 Feet Starting at 25 Feet. Specify at Time of Order.
- Mounting:** Surface Mount Bracket Attached
- Finish:** Unfinished brass, Optional Finishes
- Warranty:** 3 Years Carefree for Parts & Components (Labor Not Included)
- Listing:** UL676 Listed for Underwater Luminaires, IP68, CE, cETL



ORDERING INFORMATION Example: (17004-PG9-2-25)

Model	Hole Tap Size	Number Of Ports	Feed Wire
17004	PG9 3/8"	(BLANK) No Ports	(BLANK) No Wire
	PG11 11/16"	2 1 In / 1 Out	25 25 Feet
	NPS1 1/2"	3 1 In / 2 Out	50 50 Feet
	NPS3 3/4"	4 1 In / 3 Out	75 75 Feet
		5 1 In / 4 Out	
		6 1 In / 5 Out	
		7 1 In / 6 Out	
		8 1 In / 7 Out	
		9 1 In / 8 Out	