

# JUNCTION BOXES

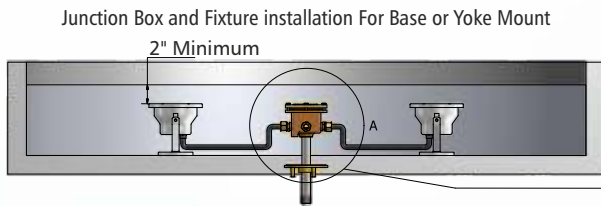
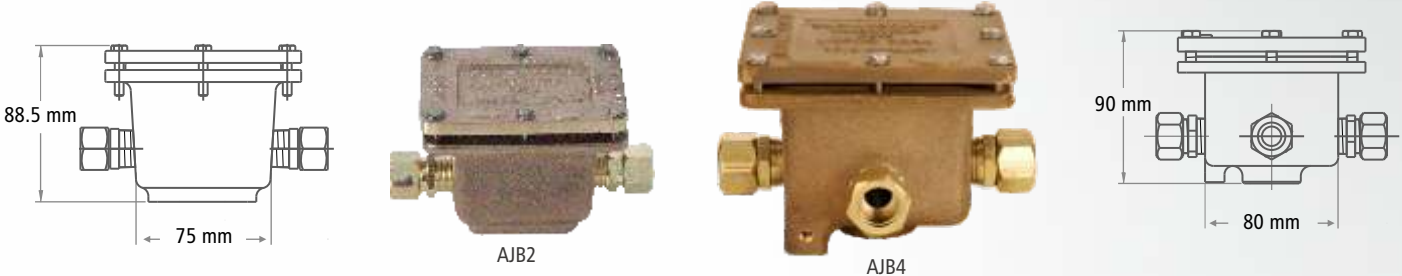
## DESIGN / APPLICATION DATA:

Aquascape Junction Boxes made from cast bronze, Stainless steel fitted and with a neoprene cover gasket. Outlet is NPT tapped for 1/2" or 3/4" NPT Cord seals and for internal and external (earth) connections. Aquascape Junction Boxes must be installed in conformance with all applicable electrical codes. The conduit connection(s) as well as cord seals must be installed with approved water sealing thread seal.

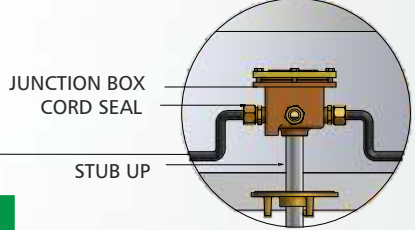
Notes:

- All Tapings are NPT unless specified.
- Otherwise conduit number and size must be specified.
- Outlets must be specified as to number and size (1/2" or 3/4").
- Orders without outlet specifications will be supplied with maximum number of 1/2" NPT outlets.
- Unused openings must be closed with brass or Stainless steel NPT threaded plugs.

Model No.	Bottom Inlet	Side outlets	Side outlets connection Nos
AJB2	3/4" NPT	1/2"	2
AJB4	3/4" NPT	1/2"	4



Underwater Junction box Installation Detail For Base or Yoke Mount Fixtures



# CORD SEAL

## DESIGN / APPLICATION DATA:

Cord seals are made from brass and fitted with neoprene gland.

Cord seals are used to connect most "Aquascape" submersible light fixtures and junction boxes.

Model No.	NPT connection	Suitable Cable
ACS30	3/8"	0.75 mm <sup>2</sup> x 4 Core
ACS50	1/2"	1.05 mm <sup>2</sup> x 3 Core
ACS51	1/2"	2.5 mm <sup>2</sup> x 3 Core
ACS75	3/4"	4.00 mm <sup>2</sup> & 6mm <sup>2</sup> x 3 Core



# HEIGHT CONTROL VALVE



# JACUZZI

