**DRAWINGS/TEMPLATES** 

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1-3/8"

35 mm

#### FIXTURE TYPE:

# HADCO JBH2 SUBMERSIBLE JUNCTION BOX SPECIFICATION SHEET

LID: Marine grade cast bronze.

FASTENERS: Stainless Steel.

GASKET: Single-piece, high temperature silicone.

**HOUSING:** Marine grade cast bronze. Junction box has a volume of 21.3 cubic inches and is furnished with internal grounding lugs per the NEC. Use with up to four luminaires. Maximum bottom taps (N.P.T.) = (2) 1/2", 3/4" or 1"

Maximum side taps (N.P.T.) = (4) 1/2" or 3/4", one each side

**CERTIFICATION:** UL Listed to U.S. and Canadian safety standards for submerged use with fountain luminaires.

## ORDERING INFORMATION

When ordering, specify size NPT of bottom hub(s) and size (NPT) and placement of side taps. Cord compression seals must be ordered separately.

	Total Forms Per Order:		#	of #				
3-1/2" 90 mm	Total Duplicate Junction Boxes per this Order Form	Side Taps Max. 4 Total 1 each side	North Qty. 1 Total	East Qty. 1 Total	South Qty. 1 Total	West Qty. 1 Total	Bottom Qty. 2 Total	Bottom Taps Max. 2 Total
2" Min.		1/2" NPT						1/2" NPT
	Ι	3/4" NPT						3/4" NPT
								1" NPT
EC34 or EC1 Accessory	FORM INSTRUCTIONS: Specify Total # of forms per order at top of order matrix (i.e. 1 of 1) Specify Total qty. of duplicate Junction Boxes above. Specity qty. per side in appropriate blank to right of SIDE TAPS. Specify qty. per bottom in appropriate blank to left of BOTTOM TAPS. One drilling configuration per request form.							

#### ACCESSORIES

**CCH50:** Machined Naval brass cord seal with neoprene packing seal and brass friction ring. 1/2" N.P.T for use with 16-3 STO-WA entry into junction box.

2"

4-3/4"

121 mm

51 mm

121 mm

**MA1:** Re-enterable encapsulant for sealing junction boxes, 10.5 cubic inches. For use with the JB1.

**CCH50F:** Machined Naval brass cord seal-neoprene packing seal, brass friction ring. 1/2" NPT x 16-3 cord.

**EC34:** Stainless steel waterproofing penetration fitting. 3/4" N.P.T. x 8" long for use with supply conduit into junction box. (Can be ordered from Bronzelite).

**EC1:** Stainless steel waterproofing penetration fitting. 1" N.P.T. x 8" long for use with supply conduit into junction box. (Can be ordered from Bronzelite).

## PROJECT NOTES

APPROVAL

model JBH2

**OSGUH** 

Note: Hadco reserves the right to modify the above details to reflect changes in the cost of materials &/or production &/or design without prior notice. HADCO - A GENLYTE COMPANY • 100 Craftway • Littlestown, PA 17340 • Ph. (717) 359-7131 • Fax (717) 359-9289 • www.nightlifelighting.com