



1K, 3K AND 6K METER DEPTH RATING NO SEPARATE BALLAST REQUIRED

120V OPERATION

GREATER EFFICIENCY THAN FILAMENT LAMPS

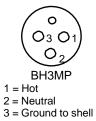


The SeaArc[®] 5000 combines the advantages of filament-free underwater lighting with a self-contained light head design that is based on our industry leading Multi SeaArc[®] product. A distinct advantage that this light has over similar products currently offered is that the ballast required for HID operation is integrated into the housing, therefore, a single power cable is all that is required to operate this light.

Additionally, no hot filament translates to a reduction in filament related light failures caused by vibration and shock. Servicing the SeaArc[®] 5000 is quite simple since it shares the same dome, cowl and retaining rings that are currently used on our Multi SeaLites[®].

SeaArc[®] 5000 Specifications

MECHANICAL Housing Material: Length: Diameter:]	Aluminum or Titanium 39.4cm (15.50in) Body 5.6cm (2.22in) Cowl 8.4cm (3.03in)
Lens: Air weight: Alumi Water weight: Alumi Air weight: Titani Water weight: Titani	num num (um	Clear tempered borosilicate 1.6kg (3.5 lbs) 0.5kg (1.2 lbs) 1.9kg (4.2 lbs) 1.0kg (2.2 lbs)
LAMP: Lumens: Average Life: Color Temperature: CRI Base Type:	-	6600 (initial) 5280 (mean) 12,000 hours 4000K 92 G12
<u>OPTICAL</u> Beam pattern: Flood:		40 degrees
ENVIRONMENTAL Depth: Alumi Alumi	num	1,000 meters (3,280 feet) 3,000 meters (10,000 feet)
Titani <u>ELECTRICAL</u>	um	6,000 meters (20,000 feet)
Output Input Voltage: Inrush Current: Operating Current: Connector: Pin-out:		70W 100-130 VAC or VDC 19A 67A BH3MP, LPBH3MP, XSG3BCL, 1503
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LPBH3MP 1 = Hot 2 = Neutral 3 = Ground to shell

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