SPECIFICATION

Subsea (submersible up to 5500 m) indicator

Subsea vehicle indicator, submersible, versions up to 5500 m depth, Green, Red, White colors

Application:

- Indicate Port (Red) / Stbd (Green) / Center (White) vehicle's side: AUV, ROV, ASV/USV, Boat, drone, RC, etc.
- Power indicator on the vehicle
- Payload activity indicator

Features:

- Waterproof for subsea and outdoor/indoor use
- Low power
- Range of subsea connectors available
- Sleek design, easy maintenance, replace and upgrade
- USB powered (test cable can be provided)

Characteristics:

Work depth: 0-5500 m Housing material:

- Delrin housing (1000 m depth)
- PEEK housing (1500 m depth)
- Anodized Aluminum alloy 6061T6 (5500 m depth)

LED colors: Red, Green, White Power: 3 - 5 VDC, 20 mA (USB port compatible) Clear glass cap: Flame polished acrylic cap

Subsea connectors (brass, stainless steel):

- MCBH-8M (Subconn, Seacon, Dragonfish)
- Connector of your choice (7/16"-20 thread)

USB test cable: by request

Dimensions (w/o connectors):

- Length: 100 mm, OD: 22 mm Weight:
 - in air: 100 gr
 - in fresh water: ~50 gr

Operating Temperature Range: -40 to +105 $^{\rm 0}{\rm C}$

AP Subsea Inc.

Email: sales@apsubsea.com support@apsubsea.com Web: https://www.apsubsea.com









Indicators on MCBH-8M connector (USB powered)

Phone: +1 604 363 38 62 Office address: 302-11295, Pazarena Place, Maple Ridge, BC, Canada V2X 4K9