



EXTREME ENVIRONMENT EQUIPMENT TECHNOLOGY

DATA SHEET
RAYLITE 008HID

Underwater Flood HID Lighting System



-Ballast Pod

Material: 6061-T6 Black chromic Anodised
Dimensions: Length: 150mm x Diameter : 100mm Ø
Weight In Air: 1Kg
Weight In Water: 0.4Kg
Depth Rating: 1500 MSW

Flood Lamps X 2

Material: 6061-T6 Black chromic Anodised
Reflector: White Delrin
Dimensions: Height: 170mm x Width : 65mm Ø
Weight In Air: 0.35Kg
Weight In Water: 0.18Kg
Depth Rating: 1500 MSW
Operating Temperature: -10°C to 50°C

Optical

Pressure lens: Sodium Toughend Glass Dome
Bulb Type: E11 120Vac/75W/ HID Maximum

Electrical:

Underwater Connectors
- Flood Lights: Standard XSG-3-MP (Options availible)
- Ballast POD 2 x BH-3FS and 1 x BH-3MP
Power Requirements: 120Vac@ 2A