

PHOENIX LIGHTING

REMOTE HID BALLAST – BLST Series



- BLST-A-400-MH** – 400W Metal Halide Ballast
- BLST-A-1000-MH** – 1000W Metal Halide Ballast
- BLST-A-400-HPS** – 400W High Pressure Sodium Ballast
- BLST-A-1000-HPS** – 1000W High Pressure Sodium Ballast
- BLST-A-400-PSMH** – 400W Pulse Start Metal Halide Ballast

For use with various heavy duty Phoenix HID fixtures.
Options for various HID lighting technologies.
Rated for hazardous and wet locations.

Construction	Marine grade, low-copper content extruded aluminum housing
Finish	Anodized
Hardware	Stainless steel external hardware
Gaskets	EPDM gaskets on the end caps Neoprene o-ring gaskets on the cap screws
Lamp type	High pressure sodium (400W-1000W) Metal halide (400W-1000W) Pulse start metal halide (400W)
Power source	Quad volt - 120/208/240/277V; 60 Hz (QV) International dual/multi volt - 220-240V; 50 Hz (230V) 480 volt - 480V; 60 Hz (480V)
Ambient Operating Temperature	High pressure sodium minimum starting temperature: -30°C (-22°F) Maximum ambient temperature: 40°C (104°F)
Mounting	Direct mount to surface with 0.53 inches (13.5 mm) hex bolts Adjustable mounting brackets (supplied)
Weight	Maximum weight: 400W MH/HPS: 26.0 lb 1000W MH/HPS: 39.5 lb 1500W MH/HPS: 43.5 lb
EPA	0.83 sq ft
Replacement kits	Core and coil replacement kits available - contact factory
Warranty	1 year limited warranty

Certifications:

UL/cUL Listed to:

- UL 1598A Marine Outside Type (Saltwater)
- UL 844 Hazardous Location (all mounting types)
Class I, Division II Groups A, B, C, D
Class II, Division II Groups F & G
Class III
T4, 135°C maximum surface temperature
- CSA C22.2 No. 250.0

Dimensions:

Width: 5.60" (142mm)
Length: 12.00" (305mm)

Options and Accessories:

QV Quad Volt, 120/208/240/277V; 60Hz
230V International dual/multi volt (220-240V; 50Hz)
480V 480V; 60Hz