

# HID Aluminum Floodlyte (WA2 ) Specification Sheet

Project Name:	Location:	MFG: Philips Hadco
Fixture Type:	Catalog No.:	Qty:

## Ordering Guide

Example: WA2 A 70S E

Product Code	WA2	HID Aluminum Floodlyte
Finish	A B H G	Black White Bronze Verde
Wattage	70S 70H 50H	70W HPS 70W MH 50W MH
Voltage	E H	120V 277V

## Specifications

- HOUSING:**  
Stainless steel screws in roof for easy top access for relamping. One-piece die-cast aluminum. Hinged doorframe is secured to the housing by four (4) stainless steel recessed captive Phillips-head screws. One piece molded silicone gasket between the housing and doorframe provides a long-lasting weather-tight seal. Die-cast aluminum.
- FINISH:**  
Thermoset polyester powdercoat is electrostatically applied after a five-stage conversion cleaning process and bonded by heat fusion thermosetting. For larger projects where a custom color is required, contact the factory for more information.
- OPTICAL ASSEMBLY:**  
Aiming up to a 60° back tilt. Fixtures used outdoors must be protected from rain and sprinklers if aimed downward. Formed from highly reflective Hammertone aluminum and semi-specular kick plates. Reflector assembly is secured to the housing with four (4) stainless steel screws. One-piece molded silicone gasket and spring clips. 1/8" tempered silicone glass.
- ELECTRICAL ASSEMBLY:**  
Medium base phenolic socket with nickel-plated screw shell and center contact. Mounted directly to the housing and pre-wired with leads extending from the swivel arm. All electrical components are UL, cUL recognized.
- BALLAST:**  
All HID ballasts are core and coil and regulated with power factors better than 90% (HPF). Ballast provides +/- 5% lamp power regulation with +/- 10% input voltage regulation. Ballasts are factory pre-wired and tested. Metal halide ballasts are capable of starting at -20° F or -30° C and HPS at -40°F or -40°C. NOTE: All ballasts are EISA / Title 20 / Title 24 compliant where applicable.
- WARRANTY:**  
Three-year limited warranty.
- CERTIFICATIONS:**  
ETL listed to U.S. safety standards for wet locations. cETL listed to Canadian safety standards for wet locations. Manufactured to ISO 9001:2008 Standards.
- Height :**  
9" (229mm)
- Width:**  
7 1/8" (181mm)
- Length:**  
17 3/4" (451mm)
- Max. Weight:**  
9 lb.