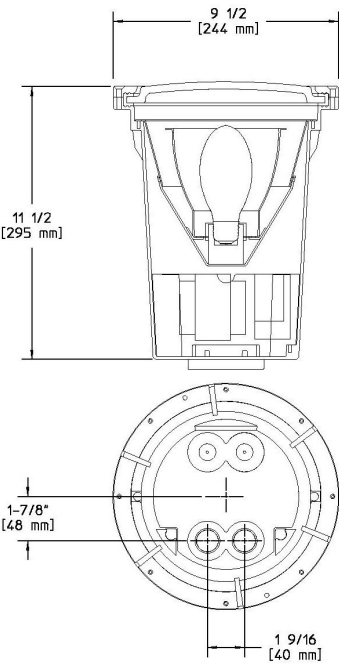


# HID (I3) Specification Sheet

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



## Ordering Guide

Example: I3 G H FL 35H E

Product Code	I3	HID
Rock Guard	G	Rock Guard *1
Finish	H N SS	Bronze Natural Brass Stainless steel (MATTE FINISH)
Optics	FL SP H O HA HS NF	Flood *2 Spot *4 Horizontal *3 No Reflector Horizontal Asymmetric Horizontal Symmetric Narrow Flood
Wattage	35H 35T6 50H 70H 70T6 100H	35W MH *5 35W MH T6 *6 50W MH *7 70W MH *8 70W MH T6 *6 100W MH *8
Voltage	E F G H	120V 208V 240V 277V

- \*1 Rock guard is optional and available in bronze and natural brass only.
- \*2 70 degrees
- \*3 78°-100°
- \*4 15 degrees
- \*5 Use (O) No reflector
- \*6 Use (FL, SP, HA, HS, NF) optics
- \*7 Use (FL, SP) optics
- \*8 Use (O, FL, SP) optics

## Specifications

- HOUSING:**  
Single-piece compression molded fiberglass reinforced polyester composite, factory pressure tested to ensure water will not wick or leak through. Trim ring is a compression molded polyester. Rock guard used for directional glare control made of compression molded polyester. Single-piece molded silicone U-channel gasket.
- FINISH:**  
Composite is textured, pressure formed, molded-in-color.
- OPTICAL ASSEMBLY:**  
Lamps have 15° articulation either side of vertical and 358° rotation without interruption of beam pattern. Clear convex, tempered soda-lime glass for high impact resistance. 2,200-pound live-load rated, standard walk-over lens. Optional specular aluminum spun reflector available for E17 spot (15°) or flood (70°) beam pattern.
- LAMPING:**  
Lamp is not included. 100W maximum MH medium base PAR/R 20/30 or E17. 70W maximum T6 MH.
- ELECTRICAL ASSEMBLY:**  
4kv rated porcelain mini-can base. Nickel-plated screw shell with center contact. Bi-pin socket type (G12) for T6 lamps, with 250° Celsius high temperature teflon coated wire leads.
- BALLAST:**  
T6 Metal Halide lamp uses an electronic ballast. All other HID ballasts are core and coil. Ballasts are factory pre-wired and tested, and mounted to a removable tray with quick-disconnect for easy installation.
- WARRANTY:**  
Ten-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. ADA Compliant when used in concrete and flush mounted with CP3 or CPS3.

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**IP RATING:**

IP67 Dust tight and sealed against direct jets of water and against prolonged effects of immersion.

**Height :**

11 1/2" (295mm)

**Width:**

9 5/8" (244mm)

**Max. Weight:**

10.8 lb.