

GL SERIES GARAGE LIGHT

Sea Turtle Friendly



Shown without mounting accessory

General Description: IESNA Full Cutoff, low-pressure sodium garage light emits a pure, mono-chromatic yellow light that affects nesting sea turtles less than light from other sources; and the narrow light spectrum of the LPS lamp can be filtered out by astronomers. The ceiling mounted luminaire includes extreme durability and corrosion resistant construction.

Construction: Marine-grade, low-copper aluminum extrusion and end caps. Stainless steel external hardware protects against corrosion.

Optics: Hammer-tone reflector for bat-wing beam pattern and uniform distribution of light.

Lens: Clear polycarbonate lens standard.

Lamp: Fixture utilizes horizontally mounted low-pressure sodium lamp. **NOTE: Lamp not included.**

Lamp Support: Built into relamping door, stabilizes lamp and relieves stress on lamp base.

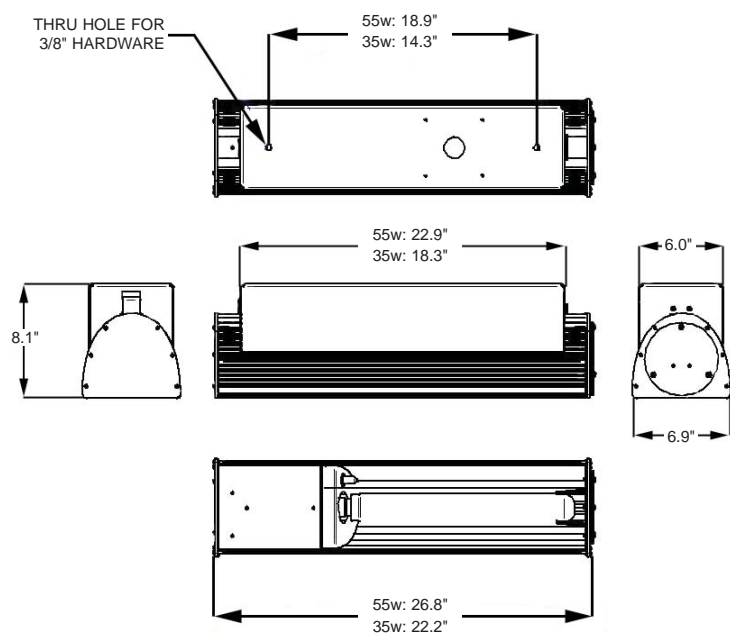
Ballast: High power factor ballast. Standard with quad volt (QV) 120/208/240/277V; 60Hz ballast.

Mounting: Quick Release Box (QRB) or Yoke Bracket (YB) mounting accessory (specify separately).

Finish: Textured polyester powder coat finish standard. Bronze, black, verde green, gray, silver, and white available. For non-textured, thermoset powder coat finish and/or custom colors, please consult with factory for availability.

Gaskets: EPDM gaskets form a barrier against dirt and moisture.

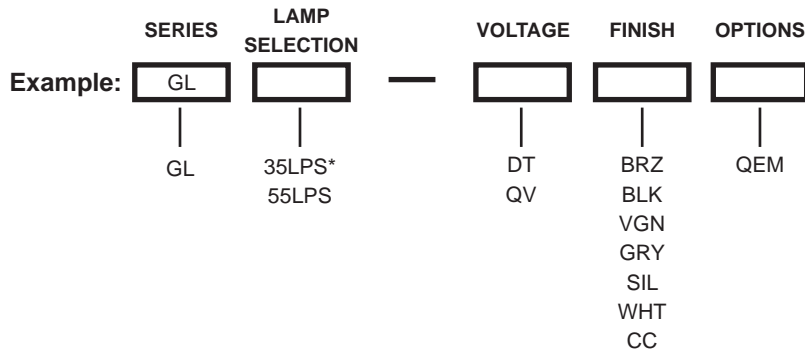
Listings: UL Listed 1598 for Wet Locations.



Shown with Quick Release Box Accessory QRB (specify QRB separately)



ORDERING INFORMATION



NOTE: Luminaire does not include a mounting kit.

Specify mounting as an accessory.

See ACCESSORY, MOUNTING AND MAINTENANCE NOTES below for specification information.

SERIES

GL = Garage Light, Sea Turtle Friendly

LAMP SELECTION

35LPS = 35W Low Pressure Sodium (BY22d base)*

55LPS = 55W Low Pressure Sodium (BY22d base)

VOLTAGE

DT = 347/480V, 60Hz

QV = 120/208/240/277V, 60Hz

FINISH

BRZ = Bronze

BLK = Black

VGN = Verde Green

GRY = Gray

SIL = Silver

WHT = White

CC = Custom Colors (contact factory)

OPTIONS

QEM = Quartz Standby

LAMP AND BALLAST NOTES

1 - LPS lamp not included.

2 - Quartz Standby (QEM) option is current-sense type relay and includes a 20W (with GL35 luminaire) or 40W (with GL55 luminaire) G9 quartz lamp.

* - 35LPS lamp is approved for Wildlife Lighting by the United States Fish and Wildlife Service and the Florida Fish and Wildlife Conservation Commission

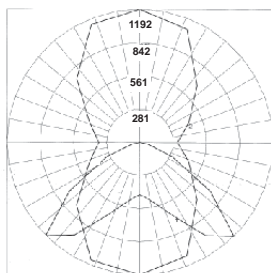
ACCESSORY, MOUNTING AND MAINTENANCE NOTES

1 - Lamp is serviced from the end of the housing on the opposite side from ballast chamber. Requires a minimum of 13" (35W LPS) or 17" (55W LPS) clearance from the edge of the fixture to slide the lamp out.

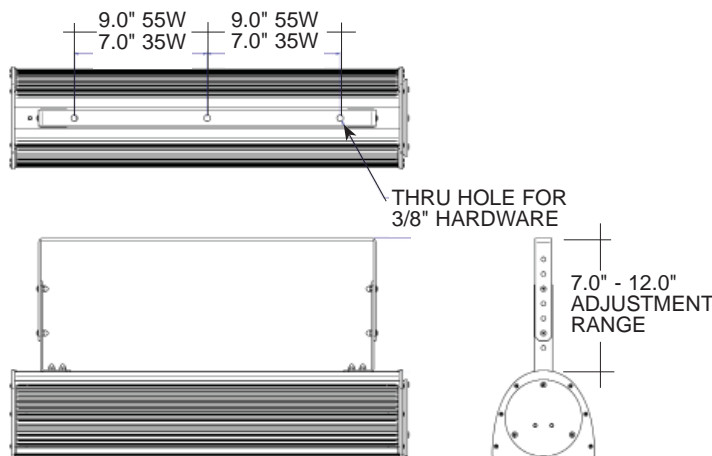
2 - **Quick Release Box** accessory mounts directly to the ceiling or over a recessed 4" junction box. Hinge bracket on luminaire hooks into a slot in the Quick Release Box, supporting the luminaire while electrical connection is made. Specify **QRB35** (for GL35 luminaire) or **QRB55** (for GL55 luminaire) mounting accessory.

3 - **Yoke Bracket** accessory mount for cove ceiling applications. Adjustable arm suspends luminaire below ceiling surface in one-inch increments from 7" to 12". Specify **YB35** (for GL35 luminaire) or **YB55** (for GL55 luminaire) mounting accessory.

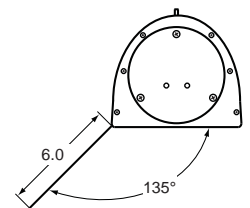
4 - **House-side Shield** accessory secures to end caps of luminaire and extends across entire length of luminaire. Specify **HSS35** (for GL35 luminaire) or **HSS55** (for GL55 luminaire) accessory that extends perpendicular to luminaire lens. Specify **HSSA35** (for GL35 luminaire) or **HSSA55** (for GL55 luminaire) accessory that extends at a 45-degree angle off edge of luminaire.



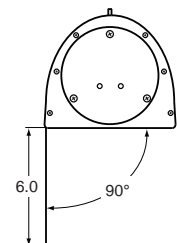
1 x LPS 55w T16
lumen output: 7,650



Shown with Yoke Bracket Accessory YB (specify YB separately)



Side view of House-side Shield (HSSA) Accessory



Side view of House-side Shield (HSS) Accessory

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8711 West Port Avenue • Milwaukee, WI 53224 USA • Phone: 414.973.3300 • Fax: 414.973.3210

www.phoenixproducts.com