

EST. 2012



# LUNA A Disc Sconce

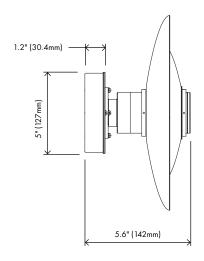
in Blackened Steel & Smoked Gray

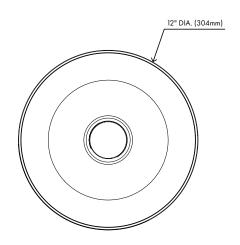
Highlighting the beauty of blown glass, the Luna A Series stands out by its simplicity and elegance.

A soft interplay between full and half full shapes, the Luna A Disc Sconce embodies a glamorous reference to the moon's diffused light. Luna A Disc Sconce is available in black hardware with smoked or bronzed glass and black, bronze and brass metal.

All Gabriel Scott pieces are handmade in Canada.







# **SPECIFICATIONS**

#### Standard Finishes:

Glass Beads: Smoked Bronze or Smoked Gray

Metal: Blackened Steel, Satin Bronze or Satin Brass

### Specifications:

Dimensions: 12" x 12" x 5.6"

30.5 cm x 30.5 cm x 14.2 cm

Weight: 6 lbs/2.7 kg

Light Source: 24V 6 Watt LED (included)

LED Drivers: ESS010W-0350-24 - 120V ESS010W-0350-24 - 220V

Standard Lead time: 6 - 8 weeks

## Cables & Canopies:

Cable Length: 96" / 244 cm Drop, adjustable upon installation

(increased cable-lengths available upon request)

Standard Canopy: 5" x 1.2" / 12 cm x 3 cm

Shallow Canopy: Available upon request.

Custom finishes available upon inquiry.

Made and assembled in Canada. Item is UL & CE listed.



# STANDARD FINISHES

### Glass Beads:





Smoked Bronze

Smoked Gray

#### Metal:





Blackened Steel

Satin Bronze



Satin Brass



# **LED DRIVER**

### ESS010W-0350-24 - 120V / 220V

### Specifications:

Tri-Mode Dimming™ (0-10 V & TRIAC/ELV)
Constant Current LED Drivers with Fast Startup Time

Nominal Input 120 to 277 Vac, 220 to 240 Vac

Max. Output Power 40 W

Output Voltage 14 to 42 Vdc

Output Current 250 to 2100 mA CC

Efficiency up to 87% typical

Max. Case Temperature 90°C (measured at the hot spot)

THD < 20%
Power Factor > 0.9

Dimming Method Forward-Phase, Reverse-Phase & 0 - 10V

Dimming Range 1 - 100% (% of lout)

Startup Time 300 ms typical

Dimensions (inches) 3.30" x 1.57" x 0.99"

Dimensions (cm) 8.4 cm x 4 cm x 2.5 cm

#### Features:

- Compatible with TRIAC (forward-phase or leading-edge),
   ELV (reverse-phase or trailing-edge) and 0-10 V dimmers
- ESSxxxW: TRIAC and ELV dimming only at 120 Vac.
- ESSxxxE: ELV dimming only at 230 Vac.
- Lifetime: 50,000 hours min at 70°C case temperature
- Protections: output open load, over-current and shortcircuit (hiccup), and over-temperature with auto recovery
- Conducted and radiated EMI: Compliant with FCC CFR Title 47 Part 15 Class B (120 Vac)/Class A (277 Vac) and EN55015 (CISPR 15) at 220/230/240 Vac
- Complies with ENERGY STAR® luminaire specification and DLC (DesignLight Consortium®) technical requirements
- ESS series: IP64-rated case with silicone-based potting.
- ESST series: IP66-rated case with silicone-based potting.
- 90°C maximum case hot spot temperature
- Class 2 power supply

#### Applications:

- Downlights
- Commercial & Residential lighting
- Architectural lighting

