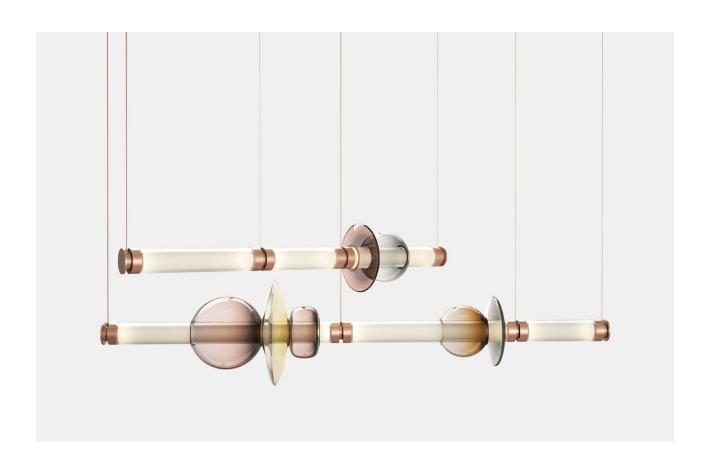


EST. 2012



# LUNA 2 Tier Chandelier

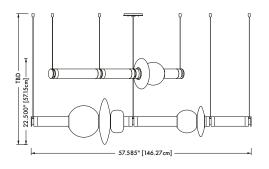
Satin Copper & Glass Bead Set

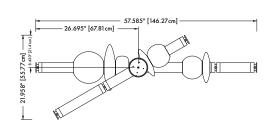
A lighting system with infinite interpretations, the Luna is a synergy of color, shape, and refracted light. Inspired by a lunar halo, the modular light fixture grows in every direction as its assembly system stems horizontally or vertically, stacking color upon color of various blownglass shapes.

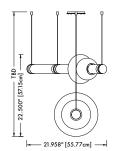
The Luna series is a glamorous reference to the moon's diffused light and soft glow. Allusive yet glamorous, the Luna is a new tradition in glass work and light form. Available in a variety of colors and shapes, Luna is a highly customizable fixture.

All Gabriel Scott pieces are handmade in Canada.









### **SPECIFICATIONS**

### Standard Finishes:

Metal: Blackened Steel, Satin Brass, Satin Copper, Satin Bronze or Satin Nickel

Glass Beads: Smoked Amethyst, Smoked Bronze, Smoked Gray, Yellow Glass, Blue Glass or California Pink

Glass Tube: Alabaster White

### Specifications:

Dimensions: Tier 1: 40.0" x 8.96" x 8.96" + Drop 101 cm x 23 cm x 23 cm + Drop

> Tier 2: 57.6" x 22.5" x 18.5" + Drop 146 cm x 56 cm x 47 cm + Drop

> > Weight: 75 lbs / 34 kg

Light Source: 24V 6 Watt LED (included)

LED Drivers: E96R24DC - 110V UVC24100TD - 220V

Total Wattage (nominal): 60.0 w Lumens (total): 12000 lm

### Cables & Canopies:

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

(increased cable-lengths available upon request)

Standard Canopy: 5" x 0.5"/ 12 cm x 1.3 cm

Deep Canopy: Dimensions on request.

Custom finishes available upon inquiry.

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



### STANDARD FINISHES

### Metal:



### Glass Beads:



### Glass Tube:

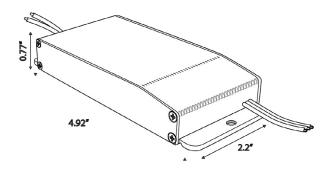


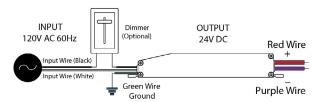


## **LED DRIVER**

### E96R24DC - 110V

Magnitude's E96R24DC dimmable voltage LED driver is class 2 rated and designed to operate with any standard MLV/ Incandescent TRIAC (Leading edge) dimmer switch. The driver's low prole aluminum case makes it the perfect choice for under cabinet lights, tape lights and various LED xtures installations. Our electrical specication includes Auto Reset, over current and short circuit protection. Efficiency of 90% and higher allows the driver to operate at low temperatures.





#### Features:

- Dimmable with any standard MLV/Incandescent
- TRIAC- (Leading edge) dimmer switch
- Dim down to 1%
- Super compact ALUMINUM CASE.
- Class 2
- UL 8750
- IP67 Withstands wet and salty conditions.
- Auto-Reset Protection for short circuits & over-voltage.
- FCC 15 part 2

### Specifications:

Max Load 96W
Input Voltage 120V AC
Input Current at Max Load 1 A
Output Voltage 24V DC
Output Current at Max load 4 A
Power Factor 0.95
Efficiency > 90 %

Operating Temp. -30c - 50c (-22F -122F)

Short Circuit Protection Yes

Overcurrent Protection Yes

Over Temperature Yes

Open Circuit Protections Yes

Input Wires (White / Black) 18 AWG

Output Wires (Red / Black) 14 AWG

Weight 255g

Dimensions (inches)  $4.92^{\circ} \times 2.2^{\circ} \times 0.77^{\circ}$ Dimensions (cm)  $12.5 \text{ cm} \times 5.6 \text{ cm} \times 2 \text{ cm}$ 



# **LED DRIVER**

### UVC24100TD - 220V





#### Features:

- Constant voltage output
- · Fully isolated
- Short circuit, over current and over voltage protection up to 80% efficient.
- Fire resistant plastic cover
- Compatible with leading and trailing edge dimmers
- 34 ~ 100% Dimming Load
- 1~100% Dimming range
- · Mains dimmable
- Screw terminals
- IP20 design for indoor use
- 2 years warranty

### Specifications:

Part Code UVC24100TD Voltage 220V ~ 240VAC 50-60 Hz Frequency Current 0.6A Inrush Current <65A 0.95 Power Factor 24V Load Voltage No Load Voltage 24V Current 1.4 ~ 4.2A 34 ~100W Power Power Factor >0.95 Efficiency (TYP.) >89%

Over Load Auto-recovery
Short Circuit Auto-recovery
Over Voltage Auto-recovery
Operating Temperature -20 ~ +50°C
Storage Temperature -40 ~ +70°C
Relative Humidity 5 ~ 95%

Lifetime 50K hrs at TC max (85°C)

Connections Screw terminal on I/P & O/P

Weight 360g

Dimensions (inches) 8.3" x 2.6" x 1.3"

Dimensions (cm) 21 cm x 6.7 cm x 3.4 cm

