

EST. 2012

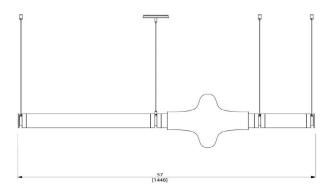


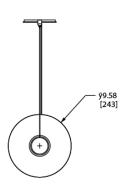
LUNA Kaleido XL1Tier Chandelier

Inspired by a lunar halo, the Luna is a highly customizable modular light fixture which grows in every direction as its assembly system stems horizontally or vertically. Stacking color upon color of various mouth-blown glass shapes, the series has been designed to offer infinite interpretations of tone, shape and refracted light.

The new Kaleido Collection plays with texture, color and shape to distort light and create magical optical illusions when looking through the glass. Combining soft iridescent colors with patterned textures and delicately shaped glass beads, the Kaleido Collection effortlessly brings together smoked gray, smoked bronze, opaque pink, opaque blue, opaque white and clear colored glass with six new textures and shapes.

All Gabriel Scott pieces are handmade in Canada.





SPECIFICATIONS

Standard Finishes:

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

Glass Textures: Twisted, Bubbled, Ribbed, Gridded, Dotted or Smoothed

Glass Colours: Smoked Bronze, Smoked Gray, Clear, Opaque Blue, Opaque Pink or Opaque White

Specifications:

Dimensions: 57" + 9.58" Drop

144.8 cm + 24 cm Drop

Weight: 60 lbs / 27.2 kg

Light source: 24V 6 Watt LED (included)

LED Drivers: E96R24DC - 110V UVC24100TD - 220V

Total Wattage (nominal): 30.0 w Lumens (total): 6000 lm

Cables & Canopies:

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

(increased cable-lengths available upon request)

Standard Canopy: $5" \times 0.5" / 12 \text{ cm} \times 1.3 \text{ cm}$

Deep Canopy: Available upon request.

Custom finishes available upon inquiry.

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



STANDARD FINISHES

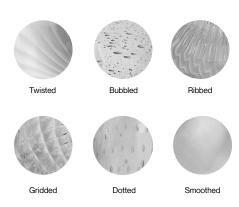
Metal:

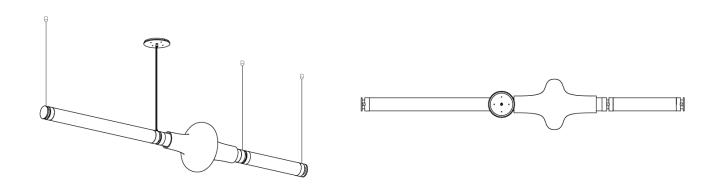


Glass Colors:

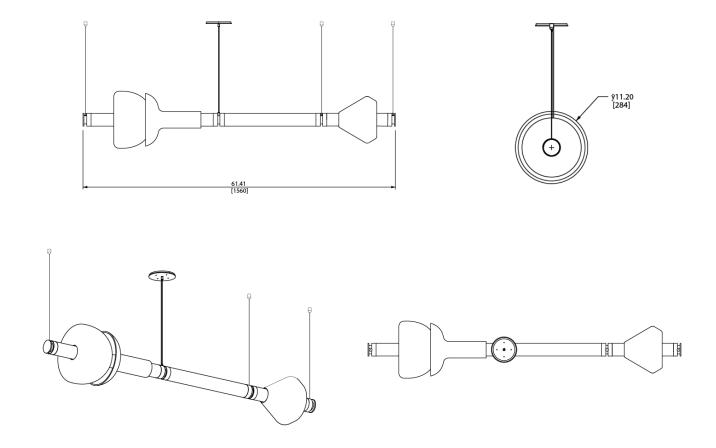


Glass Textures:





LUNA Kaleido XL 1 Tier B - With Cygnus, Carina & Orion Glass Beads



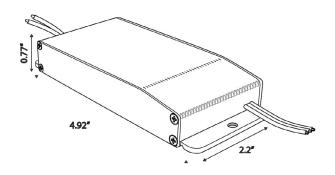
LUNA Kaleido - Finishes Selection

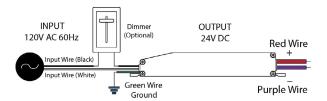
	Twisted	Bubbled	Ribbed	Gridded	Dotted	Smoothed
Dorado 15.6" X DIA. 9.5"						
Lyra 13.9" X DIA. 6.9"					<u> </u>	X
Aras 8.9" X DIA. 6.6"					X	
Cygnus 7.6" X DIA 11.2"			X	\times	<u> </u>	
Orion 7.5" X DIA. 9.2"				X	X	
Carina 10.9" X DIA. 10.4"		X		X	X	

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. Eciency 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

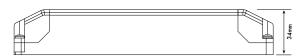
Dimensions (inches) 4.92" x 2.2" x 0.77"

Dimensions (cm) 12.5 cm x 5.6 cm x 2 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 Power Factor 0.95 Load Voltage 24V No Load Voltage 24V 1.4 ~ 4.2A Current Power 34 ~100W 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