GABRIEL SCOTT

EST. 2012



LUNA Kaleido XL 1 Tier 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: 61.41" + 9.58" Drop

156 cm + 24 cm Drop

Weight: 60 lbs / 27.2 kg

Light source: 24V 6 Watt LED (included)

LED Drivers: E96R24DC - 110V UVC24100TD - 220V

Standard Lead time: 12 - 14 weeks

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: Available upon request.

Custom finishes available upon inquiry.

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

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STANDARD FINISHES



Glass Textures:



LUNA Kaleido XL 1 Tier A - With a Dorado Glass Bead



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



	Twisted	Bubbled	Ribbed	Gridded	Dotted	Smoothed
Dorado 15.6" X DIA. 9.5"			\times	\times		
Lyra 13.9" X DIA. 6.9"					\times	\times
Aras 8.9" X DIA. 6.6"					\times	\times
Cygnus 7.6" X DIA 11.2"			\times	\times	\times	
Orion 7.5" X DIA. 9.2"			0	\times	\times	\times
Carina 10.9" X DIA. 10.4"		\times	\times	\times	\times	

Note: Every individual glass bead is hand-blown to order. With any artisanal process, there is likely to be variation in the finish which makes each piece unique and special. Every bead goes through a rigorous inspection process prior to being delivered to ensure they're up to the high standard Gabriel Scott expects.

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	1A		
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		
Frequency	50-60 Hz		
Current	0.6A		
Inrush Current	<65A		
Power Factor	0.95		
Load Voltage	24V		
No Load Voltage	24V		
Current	1.4 ~ 4.2A		
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		