

EST. 2012

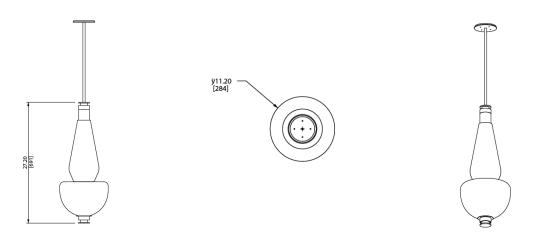


# LUNA Kaleido Large Pendant

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: 27.20" x 11.20" + Stem

 $69 \text{ cm} \times 28.4 \text{ cm} + \text{Stem}$ 

Weight: 25 lbs/ 11.3 kg

Light source: 24V 6 Watt LED (included)

LED Drivers: E96R24DC - 110V UVC24100TD - 220V

Standard lead time: 12-14 weeks

## Stems & Canopies:

Standard Stem Lengths: 6", 12", 18" or 24"

15.3cm, 30.5cm, 45.7cm or 60.9cm

Additional Stem Lengths: 30", 36", 42" or 48"  $\,$ 

76.2cm, 91.4cm, 106.7cm or 121.9cm (up-charge applies)

Standard Canopy:  $5'' \times 0.5'' / 12 cm \times 1.3 cm$ 

Deep Canopy: Dimensions on request.

Custom finishes available upon inquiry.

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



#### STANDARD FINISHES

#### Metal:



#### Glass Colors:



#### Glass Textures:



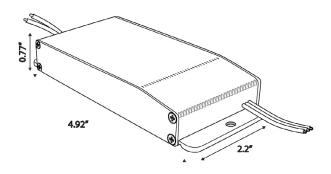
# LUNA Kaleido - Finishes Selection

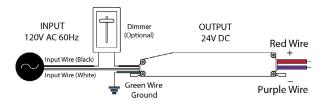
	Twisted	Bubbled	Ribbed	Gridded	Dotted	Smoothed
Dorado 15.6" X DIA. 9.5"				X		
Lyra 13.9° X DIA. 6.9°					<u> </u>	
Aras 8.9" X DIA. 6.6"					X	
Cygnus 7.6" X DIA 11.2"			X	$\times$	$\times$	
Orion 7.5" X DIA. 9.2"				X	X	$\times$
Carina 10.9" X DIA. 10.4"		X	<u> </u>	X	<u> </u>	

# 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:

Efficiency

Max Load96WInput Voltage120V ACInput Current at Max Load1 AOutput Voltage24V DCOutput Current at Max load4 APower Factor0.95

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

> 90 %

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

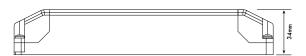
Weight 255g

Dimensions (inches)  $4.92" \times 2.2" \times 0.77"$ 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
- $34 \sim 100\%$  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 0.6A Current Inrush Current <65A Power Factor 0.95 Load Voltage 24V No Load Voltage 24V Current 1.4 ~ 4.2A 34 ~ 100W Power >0.95 Power Factor >89% Efficiency (TYP.)

Over LoadAuto-recoveryShort CircuitAuto-recoveryOver VoltageAuto-recoveryOperating Temperature $-20 \sim +50^{\circ}\text{C}$ Storage Temperature $-40 \sim +70^{\circ}\text{C}$ Relative Humidity $5 \sim 95\%$ 

Lifetime 50K hrs at TC max (85 °C) Connections Screw terminal on I/P & O/P

Weight 360g

Dimensions (inches)  $8.3'' \times 2.6'' \times 1.3''$ Dimensions (cm)  $21 \text{ cm} \times 6.7 \text{ cm} \times 3.4 \text{ cm}$