

EST. 2012



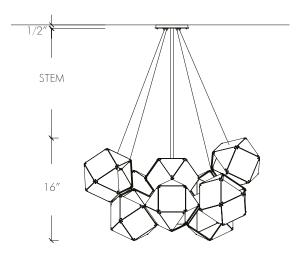
WELLES
Steel Central
Chandelier
in Satin Copper

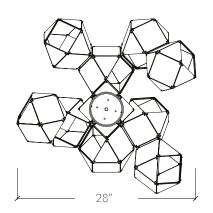
A fixture of metallic proportion, Gabriel Scott's signature Welles is a modern piece that showcases expert artistry. Hollowed metallic polygons branch out into a modular system of interconnected configurations for a stunning optical illusion. With its endless possibilities, the Welles floats in the air emitting a cloud of soft light through its multifaceted, sculpturally innovative silhouette.

The Welles is scaled to various shapes and sizes and can be assembled to horizontal, vertical, or diametric applications. The Welles has been developed to be highly customizable. Allow our in-house design team to assist in creating the perfect silhouette to match your project's needs. Available in black or white steel, satin brass, satin copper, or satin nickel.

All Gabriel Scott pieces are handmade in Canada.







## **SPECIFICATIONS**

## Standard Finishes:

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

## Specifications:

Dimensions: 28" D x 16" H + Stem

71 cm x 41 cm + Stem

Weight: 3 lbs / 1.36 kg per cube

Light Source: 12V 3 Watt LED (included)

LED Drivers: E60L12DC-KO - 110V

UVC1250TD - 220V

Standard Lead time: 12 - 14 weeks

## Stems & Canopies:

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

15 cm, 31 cm, 46 cm or 61 cm

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

76 cm, 91 cm, 107 cm or 122 cm (up-charge applies)

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

Deep Canopy: Dimensions on request.

Custom finishes available upon inquiry.

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

#### STANDARD FINISHES

## Metal Finishes:



White Steel &

White Steel & Satin Copper

White Steel &



Blackened Steel & Satin Brass

Blackened Steel & Satin Copper

Blackened Steel & Satin Nickel



Satin Copper

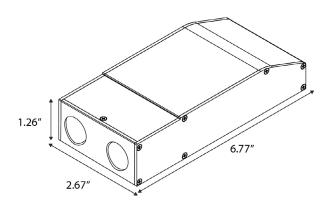
Satin Nickel

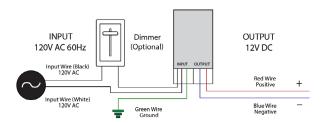


## **LED DRIVER**

## E60L12DC-KO - 110V

Magnitude's E60L12DC-KO dimmable voltage LED driver is class 2 rated and designed to operate with any standard MLV/ Incandescent TRIAC (Leading edge) dimmer switch. Encased in a low prole aluminum enclosure that includes 2 knockouts to enable easy installation makes it the perfect choice for under cabinet lights, tape lights and various LED fixtures 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 TRI-AC- (Leading edge) dimmer switch.
- Super compact ALUMINUM CASE.
- Class 2
- UL 8750
- IP67 Withstands wet and salty conditions.
- Nema 3R Outdoor Use
- Auto-Reset Protection for short circuits & over-voltage.
- FCC 15 part 2
- 12V DC True RMS

#### Specifications:

Max Load 60W
Input Voltage 120V AC
Input Current at Max Load 0.61 A
Output Voltage 12V DC
Output Current at Max load 5.26 A
Power Factor 0.95
Efficiency > 90 %

Operating Temp. -20c - 70c (-4F -158F)

Short Circuit Protection Yes

Overcurrent Protection Yes

Over Temperature Yes

Open Circuit Protections Yes

Input Wires (White / Black) 14 AWG

Output Wires (Red / Black) 18 AWG

Weight 481g

Dimensions (inches)  $6.77^{\circ} \times 2.67^{\circ} \times 1.26^{\circ}$  Dimensions (cm)  $17.2 \text{ cm} \times 6.8 \text{ cm} \times 3.2 \text{ cm}$ 



# **LED DRIVER**

## UVC1250TD - 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
- 20 ~ 100% Dimming Load and Dimming range
- Mains dimmable
- · Screw terminals
- IP44 design for indoor use
- 2 years warranty

## Specifications:

Efficiency (TYP.)

Part Code UVC1250TD UVC2450TD

220V ~ 240VAC Voltage 50-60 Hz Frequency Current 0.4A Inrush Current <2.5A Power Factor 0.95 Load Voltage 12V No Load Voltage 12V Current 4.16A 50W Power Power Factor >0.95

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

>80%

Weight 200g

Dimensions (inches) 7.2" x 2.4" x 1.25"

Dimensions (cm) 18.4 cm x 6 cm x 3.2 cm

