

EST. 2012



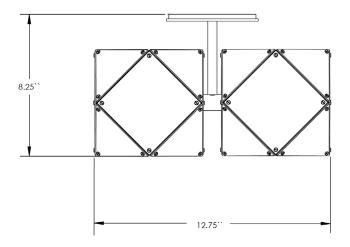
# **WELLES** Steel Double **Head Sconce**

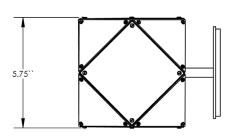
in Blackened Steel & Satin Brass

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: 5.75" H x 12.75 " W x 8.25" from wall

15 cm x 32 cm x 21 cm from wall

Weight: 10 lbs / 4.5 kg

Light Source: 12V 6 Watt LED (included)

LED Drivers: CCT13W500 - 120V UVC1225TD - 220V

Standard Lead time: 8 - 10 weeks

#### Canopies:

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

Deep Canopy: Dimensions on request.

Custom finishes available upon inquiry.

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



## STANDARD FINISHES

#### Metal Finishes:



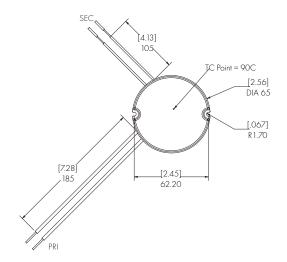


# **LED DRIVER**

#### CCT13W500 - 120V

Magnitude's CCT Series dimmable Constant Current LED driver is class 2 rated and designed to operate with MLV, ELV and CL dimmer switches (forward phase/ reverse phase / TRIAC). The driver's low prole case allows OEM's to easily incorporate it into Luminaires. A 5-year warranty is a standard on all of Magnitude's products.





#### Features:

- Dimmable with MLV, ELV and CL dimmer switches (forward phase / reverse phase / TRIAC)
- Dim down to 5%
- Super compact case
- Class 2
- UL 8750
- Complies with FCC Part 15B
- Auto-Reset protection for short circuits, over-voltage and over-temperature

#### Specifications:

Input voltage 100 - 120VAC

Max output voltage 13W

Output voltage range 18 - 26 VDC

Output current range 500mA Nominal - 525 Max

Rated output power 9 - 13W
Efficiency at max load > 82 %
THD at max load < 20 %
Power factor at max load > 0.9

Environment protection rating IP21 - Dry and damp location

Tc case max
77c

Ambient op. temp.
-20c ~ 60c

Operating humidity
10% - 90%

Lifetime
50KHrs

Over voltage protection
Open circuit protection
Short circuit protection
Max output voltage
Short circuit protection
Auto recovery

Surge protection 1KV Weight 104g

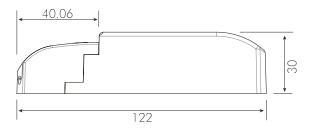
Dimensions (inches) 2.56" D x 1.06" H
Dimensions (cm) 6.5 cm D x 2.7 cm H

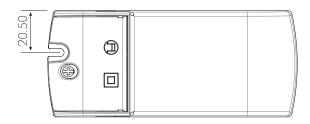
Placement Designed to fit in standard 4"

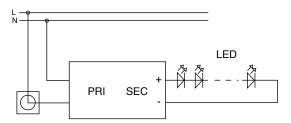
junction box

# **LED DRIVER**

#### UVC1225TD - 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
- 10 ~ 100% Dimming Load
- 10 ~ 100% Dimming range
- Mains dimmable
- · Push terminals for easy installation
- IP44 design for indoor use
- 2 years warranty

#### Specifications:

Voltage 220V ~ 240VAC 50-60 Hz Frequency 0.2A Current Inrush Current <2.5A Power Factor 0.95 Load Voltage 12V No Load Voltage 12V Current 2.08Av Power 25W Power Factor > 0.95 Efficiency 80%

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%

Safety Standard Design refers to EN60598,

EN61547, ENV55024, EN61000-4-2, 3, 4, 6, 8,11, EN61000-3-2, EN61000-3-3

EMI Standard Meets Emissions to EN55022,

EN55015 Class B

Lifetime 50K hrs at TC max (70c)

Weight 110g

Dimensions (inches) 4.8" x 2" x 1.2"

Dimensions (cm) 12.2 cm x 5.2 cm x 3 cm