

VINCENTIUS Suspension

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Expandable suspension (diameter can be adjusted from 30" Ø to 48" Ø)
- Milled solid aluminum curved bars
- Available with all downlight or a mix of downlight (50%) and indirect uplight (50%)
- LED engine is covered with a secured white frosted acrylic diffuser for easy cleaning and preservation of LED integrity
- Cordfree class 2 adjustable conductive cable suspension system
- LED available with multiple dimming options
- 5 year product warranty on LED products
- Rated for damp location



Project

Type

Quantity

Note

PRODUCT CODE	LIGHT SOURCE	OPTIC
VDS Vincentius Suspension	LED60W30K90 60W LED 3000K CRI 90+ 9840 nominal lumens LED87W30K90 87W LED 3000K CRI 90+ 13800 nominal lumens	DT Downlight (100%) DU Mix downlight (50%) and indirect uplight (50%)

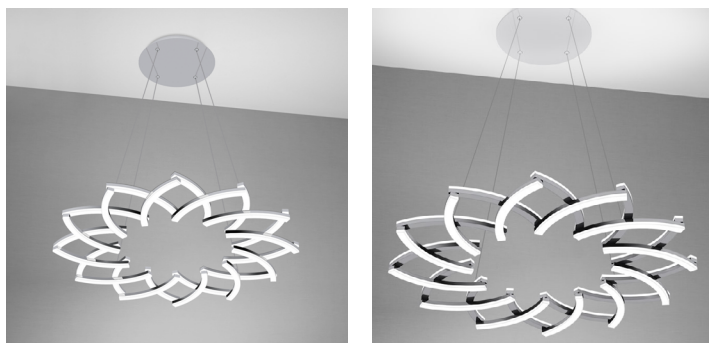
DIMMING	VOLTAGE	FINISH
D010 0-10V 1% dimming LED driver (4 wire) PHS* Forward/Reverse Phase 1% LED dimming driver (2 wire) <i>(only available in 120V)</i> NODIM No dimming option required <i>* Only available for LED60W30K90</i>	120V/277V 120V-277V Universal voltage electronic LED driver 120V* Electronic LED driver (PHS Phase dimming) <i>* PHS Only available for LED60W30K90</i>	01 White paint 02 Black paint 08 Dark mat bronze paint 31 Polished nickel plated

CUSTOM MODIFICATIONS

- Longer cables available
- Customizable finishes, sizes and LED specifications
- Emergency battery pack available
- Dali control protocol or Lutron EcoSystem/3-wire dimming (60W option only)
- Remote driver

VINCENTIUS Suspension

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

VDS H: 1.700" W: 30" Ø to 48" Ø Net Wt. 21 lbs.

OTHER SPECIFICATIONS

- Aircraft cordfree class 2 adjustable conductive cables 1/16" Ø X 96" field cuttable
- Overall height 98"
- Canopy size 16" Ø x 1.5" H
- Position of electrical junction box centered on canopy

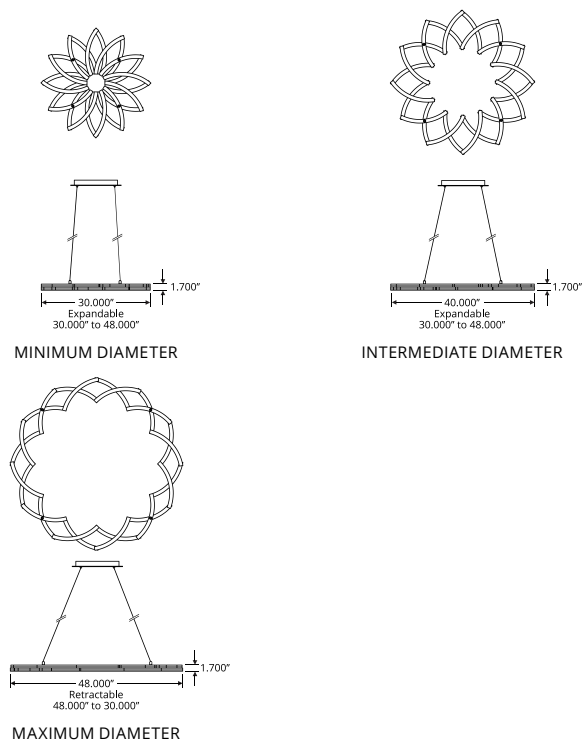
INSTALLATION REQUIREMENTS

- Mounts to a 4" octagonal electrical junction box or plaster ring or switch box
- Driver concealed within canopy

LIGHT SOURCE SPECIFICATIONS

- Electronic constant current LED power supply
- Consistent binning that falls within 3 MacAdam ellipse
- LED Life, L70 > 60 000 hrs at 70% lumen maintenance
- Integral Class II driver
- Thermally managed within manufacturer specifications to maximize LED life
- LED engine made in Canada
- No ultraviolet or infrared, alleviating potential damage to art, fabric & materials
- Electrical components are mercury free and are RoHS compliant

TECHNICAL DRAWING(S)



COMPATIBLE DIMMER LIST

Compatibility dimmer list available on our website:
www.hemeralighting.com/dimming

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PRODUCT SPECIFICATION

PHOTOMETRIC DATA

LED60W30K90

Nominal LED Source Wattage: 60W

System wattage: 75.8W

Color accuracy: CRI 90+

Light Color: 3000° K

Delivered lumens: 5456.3 lm

Luminaire efficacy: 74.5 lm/w

