

DEMOISELLE-2 Suspension

PRODUCT ORDERING CODE



PRODUCT FEATURES

- A-line conical 8" Ø x 20.25" H aluminum duet shade
- Painted white inner shade for perfect light reflection
- Clear frosted acrylic diffuser at bottom of shades
- LED engine CRI 90+ available in 2700K | 3000K | 3500K
- Cord option is available in various colours
- Available in single, duet or triplet versions
- Available with 2 canopy options
- Fixture height is adjustable
- 5 year product warranty on LED products
- Rated for damp location



Project	
Type	
Quantity	
Note	

PRODUCT CODE	LIGHT SOURCE	CORD	CANOPY / REMOTE DRIVER
D2S Demoiselle-2 Suspension H: 20.25" W: 8" Ø	LED13W27K90 13W LED 2700K CRI 90+ 2040 nominal lumens LED13W30K90 13W LED 3000K CRI 90+ 2100 nominal lumens LED13W35K90 13W LED 3500K CRI 90+ 2110 nominal lumens	AGC Anthracite gray cord PWC Pearly white cord SBC Silky black cord SGC Satin gold cord	RC Round Canopy 5" Ø X 0.625" (driver in junction box) REM-MC Remote driver with micro 2" Ø canopy REM-RC Remote driver with Round Canopy 5" Ø X 0.625" ! REMOTE DRIVER OPTION <i>Remote driver option requires a separate remote box. Refers to REM spec sheet for ordering details.</i>

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	120V/277V 120V-277V Universal voltage electronic LED driver 120V Electronic LED driver (PHS Phase dimming)	01 White paint 02 Black paint 08 Dark mat bronze paint 12 Antique gold paint 25 Brushed aluminum

CUSTOM MODIFICATIONS

- Longer cable available or more color cord options
- 48" stem instead of cord
- Emergency battery pack available
- Dali control protocol
- Lutron EcoSystem/3-wire dimming LED driver
- Customizable finishes, sizes and LED specifications

DEMOISELLE-2 Suspension

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

D2S H: 20.25" W: 8" Ø Net Wt. 5 lbs.

OTHER SPECIFICATIONS

- Standard 72" long color cord is field adjustable (AGC, PWC, SBC, SGC)
- Standard canopy size is 5" Ø x 0.63" H (except for REM-MC)
- Canopy size for REM-MC option is 2" Ø x 0.25" H
- Maximum overall height 92.25" (field adjustable)
- UL Certified and suitable for damp location

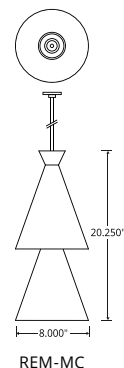
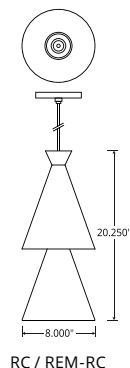
INSTALLATION REQUIREMENTS

- Driver to be fitted in junction box (except for remote option)
- Mounts to a standard 4" octagonal electrical junction box or plaster ring (except for remote options)
- REM-MC canopy option requires a 1.375" Ø hole, ceiling thickness up to 1"

LIGHT SOURCE SPECIFICATIONS

- Electronic constant current LED power supply
- Integral Class II driver or 24VDC Class II remote driver (Order driver separately - not included)
- 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
- 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

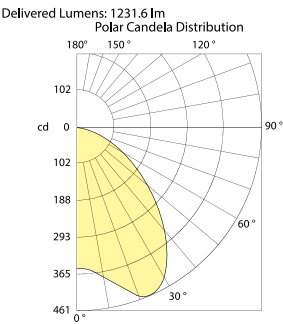
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PRODUCT SPECIFICATION

PHOTOMETRIC DATA

LED13W9035K

Nominal LED Source Wattage: 13W
System wattage: 15.6W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 1231.6 lm
Luminaire efficacy: 78.7 lm/w



COLOR TEMP. MULTIPLIER

2700K	0.90
3000K	0.95
3500K	1.00
4000K	1.04