

DEMOISELLE-1 Suspension

PRODUCT ORDERING CODE



PRODUCT FEATURES

- A-line conical 8" Ø x 11.875" H aluminum shade
- Painted white inner shade for perfect light reflection
- Clear frosted acrylic diffuser at bottom of shade
- 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
D1S Demoiselle-1 Suspension H: 11.875" W: 8" Ø	LED9W27K90 9W LED 2700K CRI 90+ 1275 nominal lumens	AGC Anthracite gray cord	RC Round Canopy 5" Ø X 0.625" (driver in junction box)
	LED9W30K90 9W LED 3000K CRI 90+ 1310 nominal lumens	PWC Pearly white cord	REM-MC Remote driver with micro 2" Ø canopy
	LED9W35K90 9W LED 3500K CRI 90+ 1315 nominal lumens	SBC Silky black cord	REM-RC Remote driver with Round Canopy 5" Ø X 0.625"
		SGC Satin gold cord	ⓘ 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)	120V/277V 120V-277V Universal voltage electronic LED driver	01 White paint
PHS Forward/Reverse Phase 1% LED dimming driver (2 wire) <i>(only available in 120V)</i>	120V Electronic LED driver (PHS Phase dimming)	02 Black paint
NODIM No dimming option required		08 Dark mat bronze paint
		12 Antique gold paint

✂ 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

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PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

D1S H: 11.875" W: 8" Ø Net Wt. 3 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 84" (field adjustable)
- UL Certified and suitable for damp location

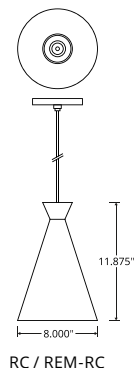
INSTALLATION REQUIREMENTS

- 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 two 1.375" Ø holes, ceiling thickness up to 1"

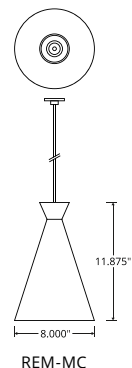
LIGHT SOURCE SPECIFICATIONS

- Electronic constant current LED power supply
- Consistent binning that falls within 3 MacAdam ellipse
- LED Life, L70 > 60 000 hrs at 70% lumen maintenance
- 5 year product warranty on LED products
- Rated for damp location
- 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)



RC / REM-RC



REM-MC

COMPATIBLE DIMMER LIST

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

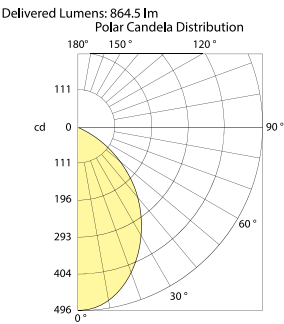
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PRODUCT SPECIFICATION

PHOTOMETRIC DATA

LED9W35K90

Nominal LED Source Wattage: 9W
System wattage: 11.6W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 864.5 lm
Luminaire efficacy: 74.0 lm/w



COLOR TEMP. MULTIPLIER

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