

JUPITER-V Suspension

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Versatile light that allows you to create your own unique design
- Hand-blown white opal satin glass shade 7" Ø
- CREE COB CRI 90+ available in 2700K | 3000K | 3500K | 4000K
- Multiple plated & painted finishes
- Cord option is available in various colours
- 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	CANOPY & REMOTE DRIVER	CORD
JPV Jupiter-V Suspension	COB9W27K90 9W LED 2700K CRI 90+ 1025 nominal lumens COB9W30K90 9W LED 3000K CRI 90+ 1087 nominal lumens COB9W35K90 9W LED 3500K CRI 90+ 1141 nominal lumens COB9W40K90 9W LED 4000K CRI 90+ 1187 nominal lumens	RCV One 5" Ø canopy (LED driver in junction box) and one 2" Ø micro canopy REM-RCV Remote driver with one 5" Ø canopy (LED driver in junction box) and one 2" Ø micro canopy REM-MCV Remote driver with two micro 2" Ø canopy ⚠ REMOTE DRIVER OPTION Remote driver option requires a separate remote box. Referes to REM spec sheet.	AGC Anthracite gray cord PWC Pearly white cord SBC Silky black cord SGC Satin gold cord

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 21 Polished gold plated 22 Brushed gold plated 24 Brushed nickel plated 31 Polished nickel plated 33 Black polished nickel plated

✂ CUSTOM MODIFICATIONS

- Longer cables available
- More color cord options
- Dim to Warm option available
- Emergency battery pack available, inquire for details
- Dali control protocol, contact factory for details
- Lutron EcoSystem/3-wire dimming LED driver, contact factory for details
- Customizable finishes, sizes and LED specifications

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PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

JPV H: 7.625" W: 7" Ø Net Wt. 5 lbs.

OTHER SPECIFICATIONS

- Standard 84" long color cords are field adjustable (AGC, PWC, SBC, SGC)
- Standard canopy includes one 5" Ø x 0.63" H canopy installed to a junction box and one 2" Ø x 0.25" micro canopy (except for REM-MCV)
- Canopy size for REM-MCV option is 2" Ø x 0.25" H
- Overall height is dependent on distance between 2 canopies (min: 11.5" - max: 89")

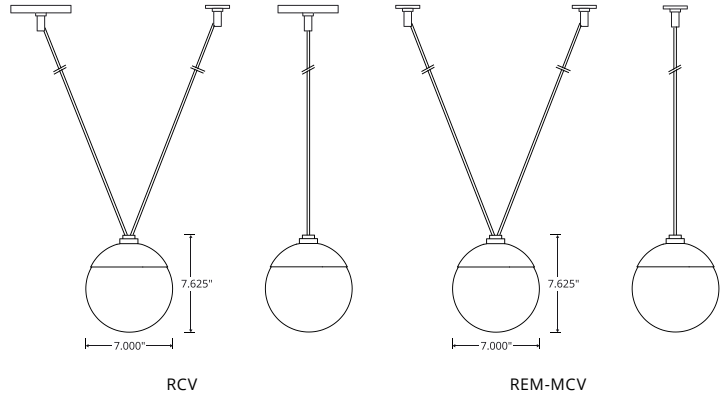
INSTALLATION REQUIREMENTS

- Fixture head must be centered between 2 canopies with equal length cords
- Minimum center-to-center distance between 2 canopies is 6" and maximum is 72"
- 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-MCV canopy option requires a 1.375" Ø hole, ceiling thickness up to 1"

LIGHT SOURCE SPECIFICATIONS

- Electronic constant current LED power supply
- COB CREE LED: consistent binning that falls within 2 MacAdam ellipse
- COB Life, L70 > 61 000 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

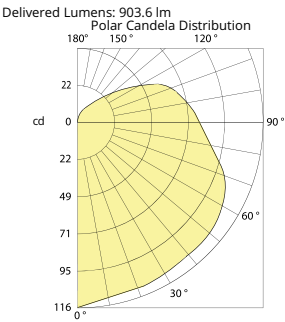
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PHOTOMETRIC DATA

COB9W9035K

Nominal LED Source Wattage: 9W
System wattage: 9.98W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 903.6 lm
Luminaire efficacy: 90.5 lm/w



COLOR TEMP. MULTIPLIER

2700K	0.93
3000K	1.97
3500K	1.00
4000K	1.04