

NEPTUNE Micro-Suspension

PRODUCT ORDERING CODE



PRODUCT FEATURES

- 4" Ø frosted or clear glass globe
- CREE COB CRI 90+ available in 2700K | 3000K | 3500K | 4000K
- Cord option is available in various colours
- Chandelier available with multiple heads and customizable canopy in various shapes and sizes
- Fixture height is adjustable
- 5 year product warranty on LED products
- Rated for damp location



Project

Type

Quantity

Note

PRODUCT CODE	LIGHT SOURCE	CORD	GLASS
NPM Neptune Micro-Suspension H: 7" W: 4"	COB3W27K90 3W LED 2700K CRI 90+ 308 nominal lumens COB3W30K90 3W LED 3000K CRI 90+ 326 nominal lumens COB3W35K90 3W LED 3500K CRI 90+ 342 nominal lumens COB3W40K90 3W LED 4000K CRI 90+ 356 nominal lumens	AGC Anthracite gray cord PWC Pearly white cord SBC Silky black cord SGC Satin gold cord	CFG Frosted glass CPG Clear glass

CANOPY / REMOTE DRIVER	DIMMING	VOLTAGE	FINISH
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"	D010 0-10V 1% dimming LED driver (4 wire) PHS Forward/Reverse Phase 1% LED dimming driver (2 wire) (only available in 120V) 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

ⓘ REMOTE DRIVER OPTION

Remote driver option requires a separate remote box. Refers to REM spec sheet.

✂ CUSTOM MODIFICATIONS

- 48" stem instead of cord
- Longer cable available or more color cord options
- Customizable finishes, sizes and LED specifications
- Remote driver

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PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

NPM H: 7" W: 4" 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
- Overall height is 77"
- UL Certified and suitable for damp location

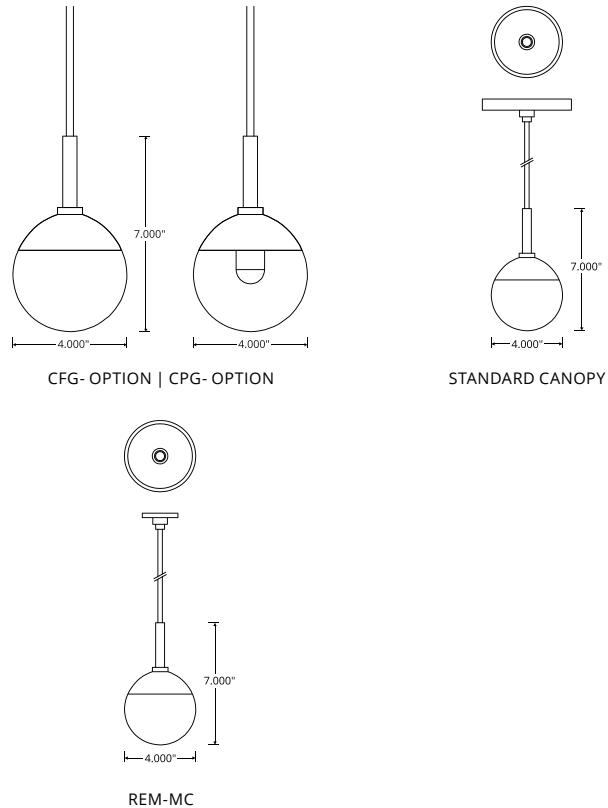
INSTALLATION REQUIREMENTS

- Driver to be fitted in junction box (except for remote options)
- 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
- 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

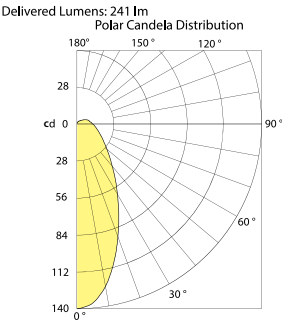
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PHOTOMETRIC DATA

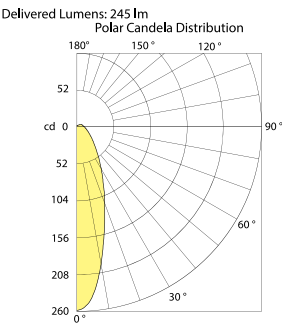
COB3W9035K (CFG)

Nominal LED Source Wattage: 3W
System wattage: 3.5W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 241 lm
Luminaire efficacy: 68.7 lm/w



COB3W9035K (CPG)

Nominal LED Source Wattage: 3W
System wattage: 3.5W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 245 lm
Luminaire efficacy: 69.8 lm/w



COLOR TEMP. MULTIPLIER

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