

MONACO Suspension

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Multiple shade options with encapsulated fabrics and materials in high performance resin
- LED engine CRI 90+ available in 2700K | 3000K | 3500K
- White acrylic diffuser at bottom of shade
- Perforated grid on top of shade
- 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	OAH																											
MOSM2005 Monaco Suspension - 20.5" Ø X 5" H Shade MOSM2009 Monaco Suspension - 20.5" Ø X 9" H Shade MOSM3007 Monaco Suspension - 30" Ø X 7" H Shade MOSM3013 Monaco Suspension - 30" Ø X 13" H Shade MOSM4210 Monaco Suspension - 42" Ø X 10" H Shade MOSM4218 Monaco Suspension - 42" Ø X 18" H Shade MOSM4812 Monaco Suspension - 48" Ø X 12" H Shade MOSM4821 Monaco Suspension - 48" Ø X 21" H Shade	LED28W27K90 28W LED 2700K CRI 90+ 3148 nominal lumens LED28W30K90 28W LED 3000K CRI 90+ 3148 nominal lumens LED28W35K90 28W LED 3500K CRI 90+ 3590 nominal lumens LED89W27K90 89W LED 2700K CRI 90+ 9263 nominal lumens LED89W30K90 89W LED 3000K CRI 90+ 9263 nominal lumens LED89W35K90 89W LED 3500K CRI 90+ 10841 nominal lumens MB3* 3 X 60W 120V Type A-19 incandescent E26 medium base or LED screw-in equivalent (bulbs not included) MB6** 6 X 60W 120V Type A-19 incandescent E26 medium base or LED screw-in equivalent (bulbs not included) <i>* MOSM2005, MOSM2009, MOSM3007, MOSM3013</i> <i>** MOSM4210, MOSM4218, MOSM4812, MOSM4821</i>	XX Provide OAH distance from ceiling to the bottom of the luminaire in inches. <table border="1"> <thead> <tr> <th>Product</th><th>Min.</th><th>Max.</th></tr> </thead> <tbody> <tr><td>MOSM2005</td><td>9.5</td><td>52.5</td></tr> <tr><td>MOSM2009</td><td>13.5</td><td>56.5</td></tr> <tr><td>MOSM3007</td><td>11.5</td><td>54.5</td></tr> <tr><td>MOSM3013</td><td>17.5</td><td>60.5</td></tr> <tr><td>MOSM4210</td><td>14.5</td><td>57.5</td></tr> <tr><td>MOSM4218</td><td>22.5</td><td>65.5</td></tr> <tr><td>MOSM4812</td><td>16.5</td><td>59.0</td></tr> <tr><td>MOSM4821</td><td>25.5</td><td>68.5</td></tr> </tbody> </table>	Product	Min.	Max.	MOSM2005	9.5	52.5	MOSM2009	13.5	56.5	MOSM3007	11.5	54.5	MOSM3013	17.5	60.5	MOSM4210	14.5	57.5	MOSM4218	22.5	65.5	MOSM4812	16.5	59.0	MOSM4821	25.5	68.5
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SHADE	DIMMING	VOLTAGE	FINISH
AC White satin finish acrylic KN Imago progeny blonde encapsulated fabric KW Lintel white encapsulated linen OL Oyster white linen SW Sand dollar white encapsulated linen TB Tri-lam vinyl coated cream linen	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 21 Polished gold plated 22 Brushed gold plated 24 Brushed nickel plated 31 Polished nickel plated

CUSTOM MODIFICATIONS

- Sloped ceiling adapter and longer stem
- Customizable finishes, sizes and LED specifications
- Emergency battery pack available
- Dali control protocol or Lutron EcoSystem/3-wire dimming LED driver
- Remote driver options available

MONACO Suspension

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

MOSM2005	H: 5" W: 20.5" Net Wt. 12 lbs.
MOSM2009	H: 9" W: 20.5" Net Wt. 15 lbs.
MOSM3007	H: 7" W: 30" Net Wt. 32 lbs.
MOSM3013	H: 13" W: 30" Net Wt. 38 lbs.
MOSM4210	H: 10" W: 42" Net Wt. 73 lbs.*
MOSM4218	H: 18" W: 42" Net Wt. 86 lbs.*
MOSM4812	H: 18" W: 48" Net Wt. 100 lbs.*
MOSM4821	H: 21" W: 48" Net Wt. 117 lbs.*

* Shades 42" Ø and larger must be mounted or supported independently off an electrical junction box

OTHER SPECIFICATIONS

- Standard stem 5/8" Ø X 48" for shades 30" Ø and smaller (not field cuttable, must specify required OAH)
- Standard stem 1" Ø X 48" for shades 42" Ø and larger (not field cuttable, must specify required OAH)
- Encapsulated or acrylic shades 30" Ø and smaller show one seam
- Encapsulated or acrylic shades 42" Ø and larger show two seams
- Canopy size 5" Ø (shades 30" Ø and smaller)
- Canopy size 8" Ø (shades 42" Ø and larger)
- UL Certified and suitable for damp location

INSTALLATION REQUIREMENTS

- Shades 42" Ø & larger must be mounted or supported independently of an electrical junction box
- Mounts to a standard 4" octagonal electrical junction box or plaster ring
- Driver concealed within shade

LIGHT SOURCE SPECIFICATIONS

- Electronic constant current LED power supply
- Consistent binning that falls within 3 MacAdam ellipse
- LED Life, L70 > 84 700 hrs at 70% lumen maintenance
- Integral Class II driver concealed within shade
- Thermally managed within manufacturer specifications to maximize LED life
- Field replacement for LED module and driver is simple & requires minimal effort
- LED module made in Canada
- No ultraviolet or infrared, alleviating potential damage to art, fabric & materials
- Electrical components are mercury free and are RoHS compliant
- All photometric tests are run with AC white satin finish acrylic

COMPATIBLE DIMMER LIST

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

TECHNICAL DRAWING(S)

