

STIXX MACRO Micro-Suspension

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Solid 2" Ø aluminum cylinder offering performance and versatility
- CREE COB available in 2700K | 3000K | 3500K | 4000K
- CREE COB available in 80CRI | 90CRI | 95CRI with reflectors 26° | 60°
- Dim to Warm LED 3000K to 1800K CRI 95+ option available
- Product is offered in 3 standard sizes
- 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	OPTIC	CORD
SAMSM Small Stixx Macro 2" Ø X 9" H Cylinder	COB16W27K80 16W LED 2700K CRI 80+ 2019 nominal lumens COB16W27K90 16W LED 2700K CRI 90+ 1707 nominal lumens COB16W27K95 16W LED 2700K CRI 95+ 1480 nominal lumens	ADM No reflector : Frosted polycarbonate diffusing lens	AGC Anthracite gray cord (COB only)
SAMMD Medium Stixx Macro 2" Ø X 22" H Cylinder	COB16W30K80 16W LED 3000K CRI 80+ 2100 nominal lumens COB16W30K90 16W LED 3000K CRI 90+ 1809 nominal lumens COB16W30K95 16W LED 3000K CRI 95+ 1569 nominal lumens	26M 26° angle reflector (COB only)	PWC Pearly white cord
SAMLG Long Stixx Macro 2" Ø X 36" H Cylinder (not with COC cord)	COB16W35K80 16W LED 3500K CRI 80+ 2170 nominal lumens COB16W35K90 16W LED 3500K CRI 90+ 1900 nominal lumens COB16W35K95 16W LED 3500K CRI 95+ 1632 nominal lumens COB16W40K80 16W LED 4000K CRI 80+ 2232 nominal lumens COB16W40K90 16W LED 4000K CRI 90+ 1975 nominal lumens COB16W40K95 16W LED 4000K CRI 95+ 1694 nominal lumens	60M 60° angle reflector (COB only)	SBC Silky black cord
	DTW16W/95 Dim to Warm 3000K to 1800K		SGC Satin gold cord (COB only)

CANOPY & REMOTE DRIVER	DIMMING	VOLTAGE	FINISH
RC 5" Ø Round canopy (driver in junction box)	D010 0-10V 1% dimming LED driver (4 wires)	120V/277V 120V-277V Universal voltage electronic LED driver	01 White paint
REM-RC Remote driver option with 5" Ø Round canopy (remote driver to be ordered separately)	PHS Forward/Reverse Phase 1% LED dimming driver (2 wire) (only available in 120V - COB only)	120V Electronic LED driver (PHS Phase dimming)	02 Black paint
REM-MC Remote driver option with micro 2" Ø canopy	NODIM No dimming option required (COB only)		08 Dark mat bronze paint
⚠ REMOTE DRIVER OPTION Remote driver option requires a separate remote box. Refers to REM spec sheet for ordering details.			12 Antique gold paint
			31 Polished nickel plated

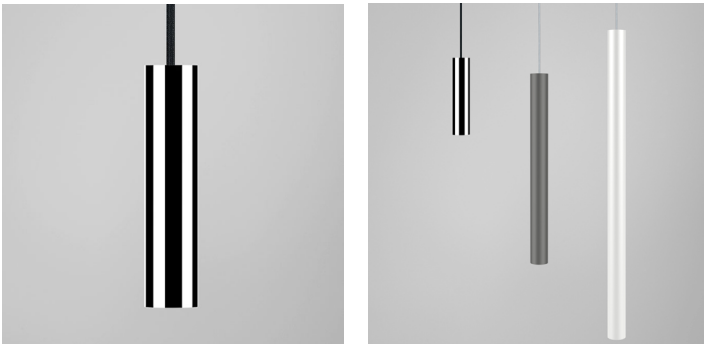
✂ CUSTOM MODIFICATIONS

- Longer cable available, more color cord options or 48" stem instead of cord
- Emergency battery pack available

STIXX MACRO

Micro-Suspension

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

SAMSM H: 9" W: 2" Net Wt. 2 lbs.
SAMMD H: 22" W: 2" Net Wt. 4 lbs.
SAMLG H: 36" W: 2" Net Wt. 6 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 heights (SM = 82") - (MD = 95") - (LG = 109")
- UL Certified and suitable for damp location

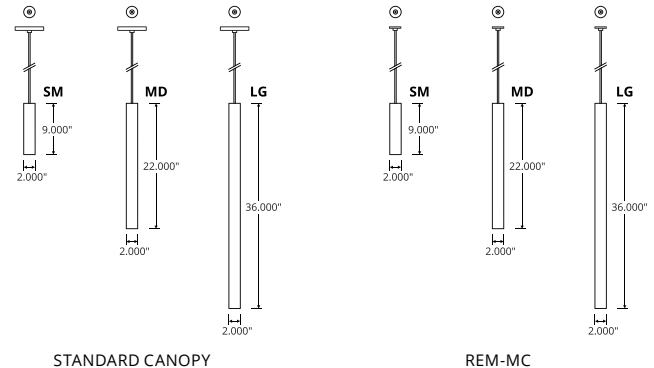
INSTALLATION REQUIREMENTS

- 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
- DTW and TDW LED Engine: consistent binning that falls within 3 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)



STANDARD CANOPY

REM-MC

COMPATIBLE DIMMER LIST

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

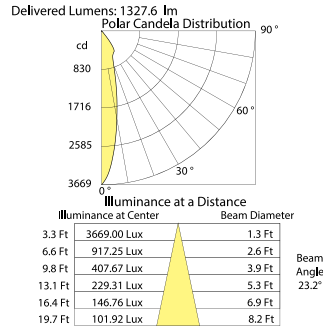
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PHOTOMETRIC DATA

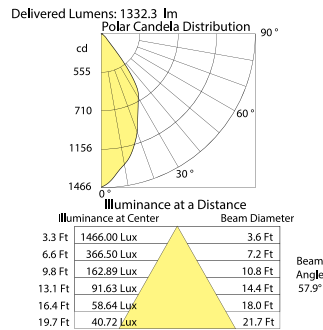
COB9W35K90 26M

Nominal LED Source Wattage: 10W
System wattage: 18.2W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 1327.6 lm
Luminaire efficacy: 72.8 lm/w



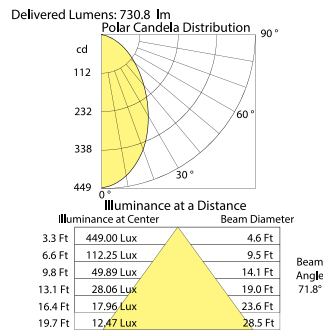
COB9W35K90 60M

Nominal LED Source Wattage: 10W
System wattage: 18.2W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 1332.3 lm
Luminaire efficacy: 73.1 lm/w



COB9W35K90 ADM

Nominal LED Source Wattage: 10W
System wattage: 18.2W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 730.8 lm
Luminaire efficacy: 40.2 lm/w



COLOR TEMP. MULTIPLIER

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