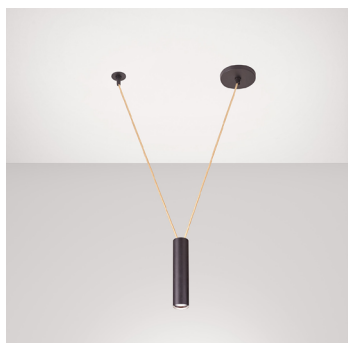


STIXX-V MACRO Suspension

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Versatile light that allows you to create your own unique design
- 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
- Cord option is available in various colours
- Fixture height is adjustable (except REM-MC)
- 5 year product warranty on LED products
- Rated for damp location



Project	
Type	
Quantity	
Note	

PRODUCT CODE	LIGHT SOURCE	OPTIC	CORD
SAVSM Small Stixx-V 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 (<i>COB only</i>)
SAVMD Medium Stixx-V 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 (<i>COB only</i>)	PWC Pearly white cord
SAVLG Large Stixx-V Macro 2" Ø x 36" H Cylinder	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 DTW16W95 16W LED Dim to warm 1800K-3000K CRI 95+ 1495 nominal lumens	60M 60° angle reflector (<i>COB only</i>)	SBC Silky black cord SGC Satin gold cord (<i>COB only</i>)

CANOPY & REMOTE DRIVER	DIMMING	VOLTAGE	FINISH
RCV 5" Ø magnetic canopy (driver in junction box)	D010 0-10V 1% dimming LED driver (4 wire)	120V/277V 120V-277V Universal voltage electronic LED driver	01 White paint
REM-RCV Remote driver option with 5" Ø magnetic canopy (<i>COB only</i>) (remote driver to be ordered separately)	PHS Forward/Reverse Phase 1% LED dimming driver (2 wire) (<i>only available in 120V and COB options</i>)	120V Electronic LED driver (PHS Phase dimming)	02 Black paint
REM-MCV Remote driver option with micro 2" Ø canopy (<i>COB only</i>)	NODIM No dimming option required (<i>COB only</i>)		08 Dark mat bronze paint 12 Antique gold paint 31 Polished nickel plated

CUSTOM MODIFICATIONS

- Longer cables available
- More color cord options
- Emergency battery pack available
- Dali control protocol or Lutron EcoSystem/3-wire dimming
- Customizable finishes, sizes and LED specifications

STIXX-V MACRO Suspension

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

SAVSM	H: 9" W: 2" Net Wt. 4 lbs.
SAVMD	H: 22" W: 2" Net Wt. 5 lbs.
SAVLG	H: 36" W: 2" Net Wt. 6 lbs.

OTHER SPECIFICATIONS

- Standard 72" long color cords are field adjustable (AGC, PWC, SBC, SGC)
- Canopy size for REM-MCV option is 2" Ø x 0.25" H
- Overall height is dependent on distance between 2 canopies (SAVSM = 45" to 79") - (SAVMD = 58" to 92") - (SAVLG = 72" to 106")
- UL Certified and suitable for damp location

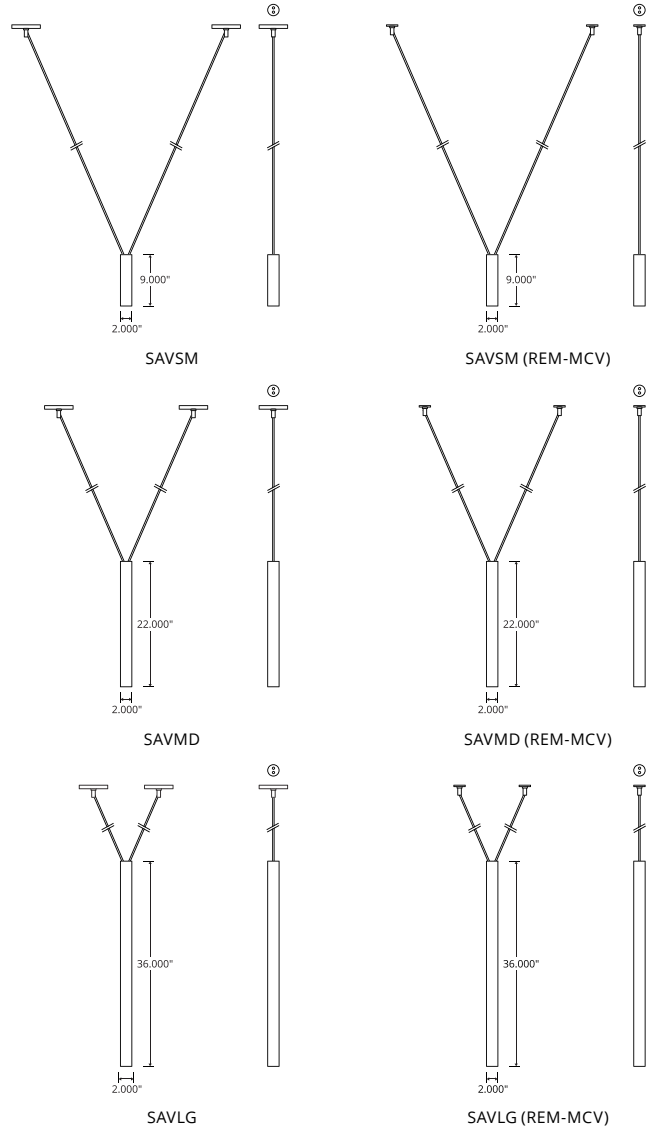
INSTALLATION REQUIREMENTS

- Cylinder 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 one junction box (except for remote options)
- Mounts to a standard 4" octagonal electrical junction box or plaster ring (except for remote options)
- REM-MCV canopy option requires two 1.375" Ø holes, 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 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)



COMPATIBLE DIMMER LIST

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

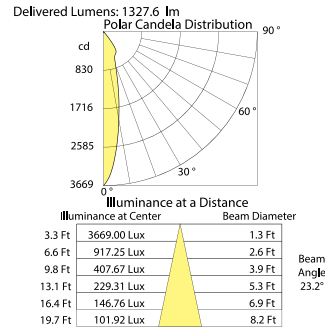
STIXX-V MACRO Suspension

PRODUCT SPECIFICATION

PHOTOMETRIC DATA

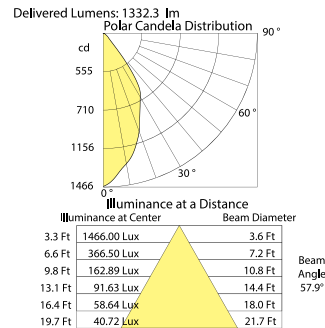
COB16W35K90 (26M)

Nominal LED Source Wattage: 16W
System wattage: 18.1W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 1327.6 lm
Luminaire efficacy: 72.8 lm/w



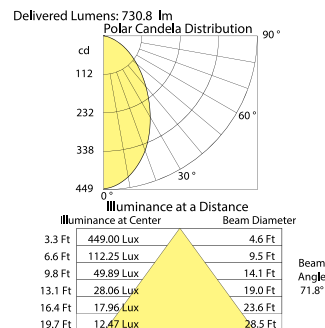
COB16W35K90 (60M)

Nominal LED Source Wattage: 16W
System wattage: 18.1W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 1332.3 lm
Luminaire efficacy: 73 lm/w



COB16W35K90 (ADM)

Nominal LED Source Wattage: 16W
System wattage: 18.1W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 730.8 lm
Luminaire efficacy: 40.2 lm/w



COLOR TEMP. MULTIPLIER

CCT	80CRI	90CRI	95CRI
2700K	1.06	0.90	0.78
3000K	1.11	0.95	0.83
3500K	1.14	1.00	0.86
4000K	1.17	1.04	0.89