

STIXX MICRO Projector

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Solid 1" Ø X 9" aluminum head offering performance and versatility
- Small and discreet multi-directional 355°/90° projector
- CREE COB available in 80CRI | 90CRI | 95CRI with reflectors 39° | 60°
- CREE COB available in 2700K | 3000K | 3500K | 4000K
- Magnetic canopy with no apparent fastener offered in 2 size options
- 5 year product warranty on LED products
- Rated for damp location



Project	
Type	
Quantity	
Note	

PRODUCT CODE	LIGHT SOURCE	OPTIC	CANOPY & REMOTE DRIVER
SIP Projector	COB9W27K80 9W LED 2700K CRI 80+ 1213 nominal lumens	39 39° angle reflector	CM 5" Ø magnetic canopy (driver in junction box)
	COB9W27K90 9W LED 2700K CRI 90+ 1025 nominal lumens		
	COB9W27K95 9W LED 2700K CRI 95+ 889 nominal lumens	60 60° angle reflector	REM-CM Remote driver option with 5" Ø magnetic canopy (remote driver to be ordered separately)
	COB9W30K80 9W LED 3000K CRI 80+ 1263 nominal lumens		
	COB9W30K90 9W LED 3000K CRI 90+ 1087 nominal lumens		
	COB9W30K95 9W LED 3000K CRI 95+ 943 nominal lumens		
	COB9W35K80 9W LED 3500K CRI 80+ 1304 nominal lumens		
	COB9W35K90 9W LED 3500K CRI 90+ 1141 nominal lumens		
	COB9W35K95 9W LED 3500K CRI 95+ 980 nominal lumens		
	COB9W40K80 9W LED 4000K CRI 80+ 1391 nominal lumens		
	COB9W40K90 9W LED 4000K CRI 90+ 1187 nominal lumens		
	COB9W40K95 9W LED 4000K CRI 95+ 1018 nominal lumens		
			REM-MCC Remote driver option with micro 2" Ø canopy ⓘ REMOTE DRIVER OPTION <i>Remote driver option requires a separate remote box. Referes to REM spec sheet for ordering details.</i>

DIMMING	VOLTAGE	FINISH
D010 0-10V 1% dimming LED driver (4 wire)	120V/277V 120V-277V Universal voltage electronic LED driver	01 White paint
PHS Forward/Reverse Phase 1% LED dimming driver (2 wire) <i>(only available in 120V)</i>	120V Electronic LED driver (PHS Phase dimming)	02 Black paint
NODIM No dimming option required		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

✂ CUSTOM MODIFICATIONS

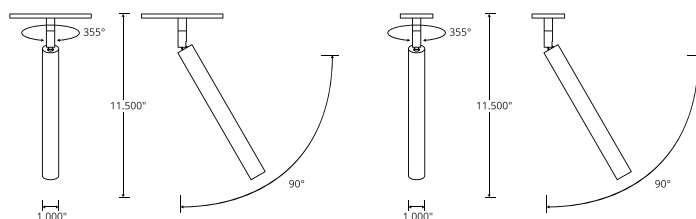
- Sloped ceiling adapter
- Customizable finishes, sizes and LED specifications
- More driver options

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PRODUCT SPECIFICATION



TECHNICAL DRAWING(S)



STANDARD CANOPY

REM-MCC

DIMENSIONS & WEIGHT

SIP H: 11.25" W: 1" Net Wt. 3 lbs.

OTHER SPECIFICATIONS

- Standard canopy size is 5" Ø x 0.25" H (except for REM-MCC)
- Canopy size for REM-MCC option is 2" Ø x 0.25" H
- Standard swivel 0.5" Ø X 2.165"
- 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
- REM-MCC 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

COMPATIBLE DIMMER LIST

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

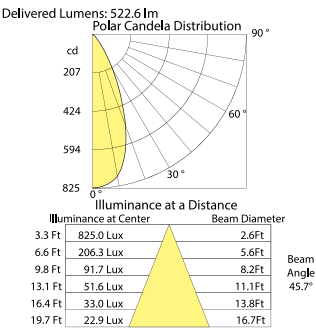
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PRODUCT SPECIFICATION

PHOTOMETRIC DATA

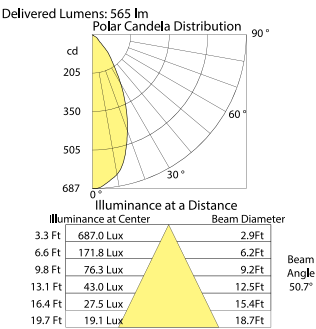
COB9W35K90 39

Nominal LED Source Wattage: 9W
System wattage: 10.1W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 522.6 lm
Luminaire efficacy: 51.3 lm/w



COB9W35K90 60

Nominal LED Source Wattage: 9W
System wattage: 10.2W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 565 lm
Luminaire efficacy: 55.4 lm/w



COLOR TEMP. MULTIPLIER

2700K	0.92
3000K	0.95
3500K	1.00
4000K	1.04