

MIKKO Projector

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Solid 1" Ø X 2.5" aluminum head offering performance and versatility
- Small and discreet multi-directional 355°/90° projector
- CREE COB CRI 90+ in 2700K | 3000K | 3500K | 4000K with reflectors 39° | 60°
- 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	REFLECTOR	CANOPY / REMOTE DRIVER
MKP Mikko Projector - H: 4.75" W: 1"	COB3W27K90 3W LED 2700K CRI 90+ 308 nominal lumens	39 39° angle reflector	CM 5" Ø magnetic canopy (driver in junction box)
	COB3W30K90 3W LED 3000K CRI 90+ 326 nominal lumens	60 60° angle reflector	REM-MCC Remote driver with micro 2" Ø canopy
	COB3W35K90 3W LED 3500K CRI 90+ 342 nominal lumens		REM-CM Remote driver with 5" Ø magnetic canopy
	COB3W40K90 3W LED 4000K CRI 90+ 356 nominal lumens		! REMOTE DRIVER OPTION <i>Remote driver option requires a separate remote box. Refers to REM spec sheet.</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
		10 Brushed aluminum
		11 Polished nickel plated
		12 Antique gold paint
		21 Polished gold plated
		22 Brushed gold plated
		24 Brushed nickel plated
		31 Polished nickel plated

CUSTOM MODIFICATIONS

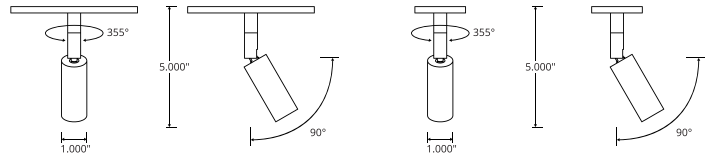
- Sloped ceiling adapter
- Customizable finishes, sizes and LED specifications
- More driver options

MIKKO Projector

PRODUCT SPECIFICATION



TECHNICAL DRAWING(S)



STANDARD CANOPY

REM-MCC

DIMENSIONS & WEIGHT

MKP H: 4.75" W: 1" head Net Wt. 2 lbs.

OTHER SPECIFICATIONS

- Standard canopy size is 5" Ø x 0.25" H (except for REM-MC)
- Canopy size for REM-MC 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 (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

COMPATIBLE DIMMER LIST

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

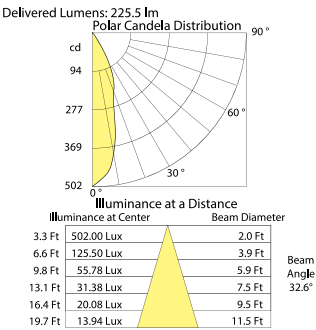
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PRODUCT SPECIFICATION

PHOTOMETRIC DATA

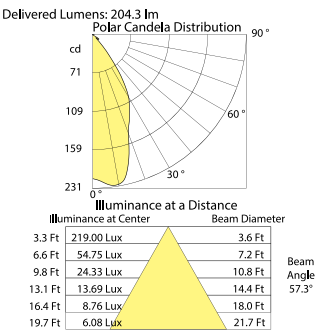
COB3W30K90 (39)

Nominal LED Source Wattage: 3W
System wattage: 3.6W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 225.5 lm
Luminaire efficacy: 61.6 lm/w



COB3W35K90 (60)

Nominal LED Source Wattage: 3W
System wattage: 3.6W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 204.3 lm
Luminaire efficacy: 56.0 lm/w



COLOR TEMP. MULTIPLIER

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