## MINI-MICRO - TWIN PENDANT LED

DATE:

PROJECT:

### CATALOG NUMBER LOGIC:



CATALOG NUMBER LOC	JIC
Example: WM - 30 - MM -	- LED - e71 - SP - WHP - 12 - 11 - C
MATERIAL	
Aluminum	
SERIES	
WM - Twin Pendant	
PROJECTION	
18" (Standard), 24", 30", 36'	", 42", or 48" height
FIXTURE	
MM - Mini-Micro	
SOURCE	
LED - with Non-Dimming	Integral Driver
LED TYPE	
e70 - 3W LED/2700K	e85 – 3W LED/2700K 90 CRI
e71 - 3W LED/3000K	e86 - 3W LED/3000K 90 CRI
e72 - 3W LED/4000K	e87 – 3W LED/3500K 80 CRI
e73 - 3W LED/Amber	
OPTICS	
NSP - Narrow Spot (17°)	MFL - Medium Flood (28°)
SP - Spot (21°)	ASY - Asymmetrical (17x31°)
FINISH (See page 2 for f	ull-color swatches)
Standard Finishes (BZP, B	ZW, BLP, BLW, WHP, WHW, SAP, VER)
Premium Finish (ABP, AM TXF, WCP, WIR)	G, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG,
(Also available in RAL Fini	ishes. See submittal SUB-1439-00)
RAL Finishes (Also availab	ole, see submittal SUB-1439-00)
LENS TYPE	
12 - Soft Focus 13 - F	Rectilinear
SHIELDING	
11 - Honeycomb Baffle	
CAP STYLE	
C - Flush	
D - 45° Less Weephole	
E - 90° Less Weephole	
MOD OPTIONS	

#### MOD OPTIONS

5 - 5 Ft Leads

25 - 25 Ft Leads

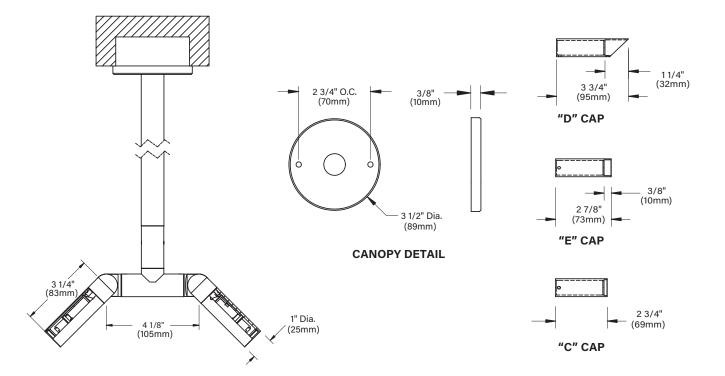
# **B-K LIGHTING**

MADE IN THE USA

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MINI-MICRO - TWIN PENDANT LED			
DATE:	PROJECT:	TYPE:	



#### STANDARD FINISHES



<u>Click Here</u> to view larger, full-color swatches of all available finishes on our website.

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#### PREMIUM FINISHES



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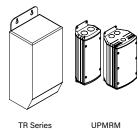
12/06/2022 SKU-628 SUB000976

# MINI-MICRO - TWIN PENDANT LED

PROJECT:

TYPE:

Accessories (Configure separately)



## **SPECIFICATIONS**

ELECTRICAL	WATTAGE	3W LED
	WIRING	Teflon <sup>®</sup> coated, 18AWG, 150V, 60°C rated and certified to UL 1838 standard.
	REMOTE TRANSFORMER	For use with 12VAC remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers' transformers.
PHYSICAL	MATERIALS	Furnished in copper-free aluminum (6061-T6), brass (360) or stainless steel (304).
	BODY	Unibody design is fully machined from solid billet and provides enclosed, water-proof wireway and integral heat sink for maximum component life. Integral knuckle for maximum mechanical strength. High temperature, silicone 'O' Ring provides water-tight seal.
	KNUCKLE	LOCK Knuckle is integral to the body and features an interior taper machined from solid billet and a second, reverse angle taper allowing full 180° vertical adjustment without the use of aim-limiting serrated teeth. High temperature, silicone 'O' Ring provides water-tight seal and compressive resistance to maintain fixture position. Design withstands 73 lbs. static load prior to movement for optical alignment with a ½" pipe thread for mounting. Optional 360SL provides biaxial source control with 360° horizontal rotation in addition to vertical adjustment.
	CAP	Fully machined and accommodates one (1) lens or louver media.
	STEM	Fully machined, 1" dia. with internal threads for maximum visual appeal. Available in configurable lengths to 48" maximum.
	LENS	Shock-resistant, tempered glass lens is factory adhered to fixture cap and provides hermetically sealed optical compartment.
	LED	Integrated solid state system. High power, forward throw source complies with ANSI C78.377 binning requirements and exceeds ENERGY STAR <sup>®</sup> lumen maintenance requirements. LM-80 certified components. Integral non-dimming driver. Minimum 50,000 hour rated life at 70% of initial lumens (L70). LED technology provides long life, significant energy reduction and exceptional thermal management.
	OPTICS	OPTIKIT modules are color-coded for easy reference.
	INSTALLATION	3-1/2" dia., machined canopy permits mounting to 3" octagonal junction box or 4" junction box with mud ring (by others).
	HARDWARE	Tamper-resistant, stainless steel hardware. LOCK aiming screw and canopy mounting screws are black oxide treated for additional corrosion resistance.
	FINISH	StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant. Powder coat or metal finish options available for brass material and metal finish option only for stainless steel material.
	WARRANTY	5-year limited warranty.
c⊕us LISTEÐ RoHS <sup>‡</sup>	CERTIFICATION & LISTING	ITL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Suitable for indoor or outdoor use, in wet locations, and for installation within 4' of the ground. IP66 Rated. Made in the USA with sustainable processes.
RoHS∜		
MADE IN THE		



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# LAMP & DRIVER DATA (e70, e71, e72, e73) DATE: PROJECT:

DRIVER DATA	Input Volts	InRush Current	Operating Current	<b>Operation Ambient Temperature</b>
	12VAC/DC 50/60Hz	<250mA (non-dimmed)	700mA	-22°F-194°F (-30°C - 90°C)

LM79 DATA			L70 DATA	C	OPTICAL DATA		
BK No.	ССТ (Тур.)	CRI (Typ.)	Input Watts (Typ.)	Minimum Rated Life (hrs.) 70% of initial lumens (L <sub>70</sub> )	Angle	CBCP	Delivered Lumens
	2700K	80	3	50,000	17°	1347	167
e70	2700K	80	3	50,000	21°	664	139
	2700K	80	3	50,000	28°	524	149
	2700K	~	3	50,000	17°x31°	613	151
- 74	3000K	80	3	50,000	17°	1411	175
	3000K	80	3	50,000	21°	695	146
e71	3000K	80	3	50,000	28°	548	156
	3000K	~	3	50,000	17°x31°	642	158
	4000K	80	3	50,000	17°	1585	197
e72	4000K	80	3	50,000	21°	781	164
	4000K	80	3	50,000	28°	616	175
	4000K	~	3	50,000	17°x31°	721	178
e73	Amber (590nm)	~	3	50,000	~	~	~

## OPTICS

Optic	Angle
NSP - Narrow Spot	17°
SP - Spot	21°
MFL - Medium Flood	28°
ASY - Asymmetrical	17°x31°

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