MICRO NITE - PENDANT LED

DATE:

PROJECT:

TYPE:

CATALOG NUMBER LOGIC:



CATALOG NUM	3ER LOGIC
Example: PM - 18	- MN - LED - e67 - SP - BLW - 12 - 11 - C
MATERIAL	
Aluminum	
SERIES	
PM - Pendant	
PROJECTION	
8″ (Standard), 24	r", 30", 36", 42", or 48" height
IXTURE	
MN - Micro Nite	Star
SOURCE	
ED - with Integr	al Dimming Driver
ED TYPE	
e67 - 7W LED/27	00K e82 – 7W/2700K 90 CRI
e68 - 7W LED/30	00K e83 – 7W/3000K 90 CRI
e69 - 7W LED/40	00K e84 – 7W/3500K 80 CRI
e75 - 7W LED/Ar	nber
OPTICS	
SP - Spot (17°)	MFL - Medium Flood (25°) FL - Flood (30°)
INISH (See pag	ge 2 for full-color swatches)
Standard Finishe	s (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)
Premium Finish (TXF, WCP, WIR)	ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG,
Also available in	RAL Finishes. See submittal SUB-1439-00)
RAL Finishes (Als	so available, see submittal SUB-1439-00)
ENS TYPE	
2 - Soft Focus	13 - Rectilinear
SHIELDING	
1 - Honeycomb I	3affle
CAP STYLE	
C - Flush	
D - 45° Less Wee	phole
E - 90° Less Wee	phole

5 - 5 Ft Leads

25 - 25 Ft Leads

B-K LIGHTING

MADE IN THE USA

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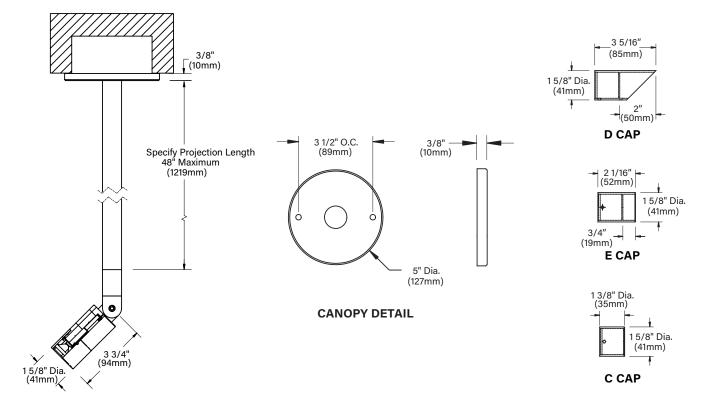
MICRO NITE - PENDANT LED

DATE:

PROJECT:

TYPE:

IP66 RATED



STANDARD FINISHES



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

IGHT

PREMIUM FINISHES



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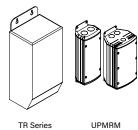
12/06/2022 SKU-1037 SUB-2369-00

MICRO NITE - PENDANT LED

PROJECT:

TYPE:

Accessories (Configure separately)



SPECIFICATIONS

ELECTRICAL	WATTAGE	7W LED
	WIRING	Teflon® 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 [®] 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.
	DIMMING	Line voltage dimmable via magnetic low voltage dimmer with dedicated neutral conductor. For purposes of dimming: Remote magnetic transformer with LED loads should be loaded to 25% of the transformer VA (watts) rated value.
	OPTICS	Interchangeable, color-coded OPTIKIT [™] modules permit field changes to optical distribution.
	INSTALLATION	5" dia., machined canopy permits mounting to 4" octagonal junction box. Junction box installation must be designed to hold full fulcrum weight of fixture (junction box and gasket 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.
ເŲL)us LISTED RoHS∜	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.



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12/06/2022 SKU-1037 SUB-2369-00

LAMP & DRIVER DATA (e67, e68, e69, e75)					
DATE:	PROJECT:		TYF	PE:	
DRIVER	Input Volts	InRush Current	Operating	Dimmable	Operation Ambient Temperature
DATA	12VAC/DC 50/60Hz	<250mA (non-dimmed)	500mA	Magnetic Low Voltage Dimmer	-22°F-194°F (-30°C - 90°C)

LM79 DATA				L70 DATA	OPTICAL DATA		
BK No.	ССТ (Тур.)	CRI (Typ.)	Input Watts (Typ.)	Minimum Rated Life (hrs.) 70% of initial lumens (L ₇₀)	Angle	CBCP	Delivered Lumens
	2700K	80	7	50,000	17°	3632	459
e67	2700K	80	7	50,000	25°	1708	435
	2700K	80	7	50,000	30°	1337	438
	3000K	80	7	50,000	17°	3871	489
e68	3000K	80	7	50,000	25°	1821	464
	3000K	80	7	50,000	30°	1425	467
	4000K	80	7	50,000	17°	3991	504
e69	4000K	80	7	50,000	25°	1877	478
	4000K	80	7	50,000	30°	1469	481
e75	Amber (590nm)	~	7	50,000	~	~	~

OPTICS

Optic	Angle
SP - Spot	17°
MFL - Medium Flood	25°
FL - Flood	30°



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