MINI-MICRO - SIGN STAR STYLE 'F' LED

IP66 RATED

DATE: | PROJECT: | TYPE:

CATALOG NUMBER LOGIC:

**36" maximum stem length with Power Canopy option.*

***Designed for use with 12 VAC. LED transformer.*

CATALOG NUMBER LOGIC
Example: SN - 36 - B - MM - LED - e71 - SP - SAP - 12 - 11 - B
MATERIAL
Aluminum
SERIES
SN - Sign Star
STEM LENGTH
18" (Standard), 24", 30", 36", *42", or *48"
STYLE
F - 45° Radius
FIXTURE
MM - Mini-Micro
SOURCE
LED - with Integral Non-Dimming Driver**
LED TYPE
e70 - 3W LED/2700K e72 - 3W LED/4000K
e71 - 3W LED/3000K e73 - 3W LED/Amber
OPTICS
NSP - Narrow Spot (17°) MFL - Medium Flood (28°)
SP - Spot (21°) ASY - Asymmetrical (17x31°)
FINISH
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRI, CRM, HUG, MDS, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)
(Also available in RAL Finishes. See submittal SUB-1439-00)
LENS TYPE
12 - Soft Focus 13 - Rectilinear
SHIELDING
11 - Honeycomb Baffle
CAP STYLE
A - 45°
B - 90°
C - Flush
D - 45° Less Weephole (Interior use only)
E - 90° Less Weephole (Interior use only)
OPTIONS
PC-TRe20 - Power Canopy with TRe20 Electronic Transformer (105-300 VAC. 50/60 Hz. non-dimming)*
UPM - Universal Power Module

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SUB-2743-00

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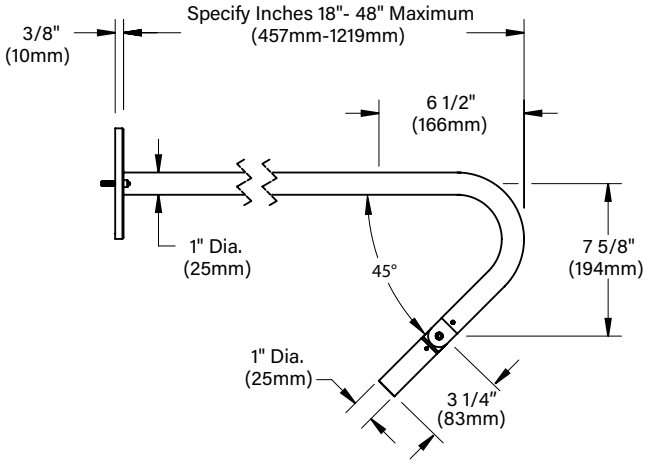
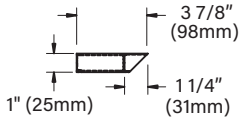
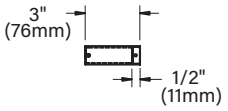
CANOPY - SIDE VIEW

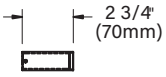




"A/D" CAP

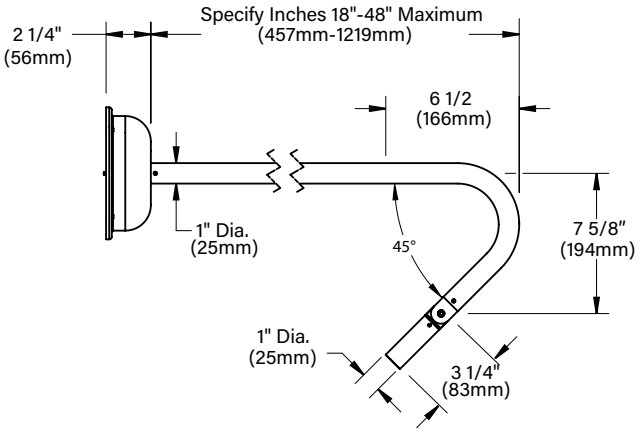


"B/E" CAP

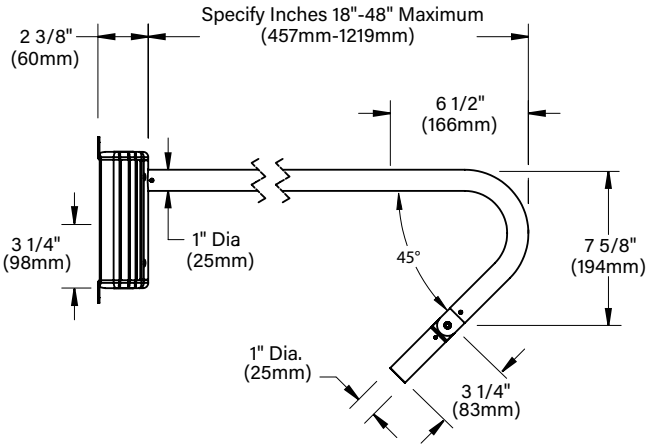


"C" CAP

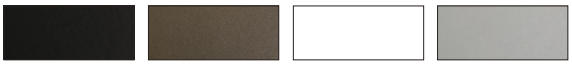
PC - SIDE VIEW



UPM - SIDE VIEW



STANDARD FINISHES



Satin Black (BLP) | Satin Bronze (BZP) | Satin White (WHP) | Satin Aluminum (SAP)

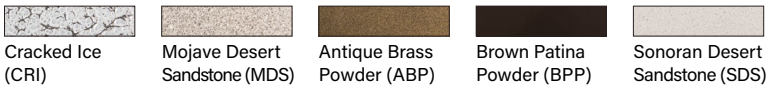
Black Wrinkle (BLW) | Bronze Wrinkle (BZW) | White Wrinkle (WHW) | Verde (VER)

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

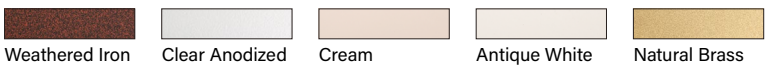
PREMIUM FINISHES

Cascade Mtn. Granite (CMG) | Rocky Mtn. Granite (RMG) | Sierra Mtn Granite (SMG) | Aleutian Mtn Granite (AMG) | Textured Forest (TXF)

Black Chrome (BCM) | Beige (BGE) | Weathered Copper (WCP) | Old Copper (OCP) | Hunter Green (HUG)



Cracked Ice (CRI) | Mojave Desert Sandstone (MDS) | Antique Brass Powder (ABP) | Brown Patina Powder (BPP) | Sonoran Desert Sandstone (SDS)



Weathered Iron (WIR) | Clear Anodized Powder (CAP) | Cream (CRM) | Antique White (AQW) | Natural Brass Powder (NBP)

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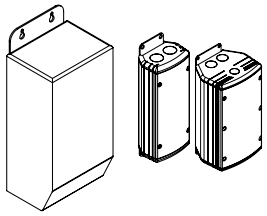
Accessories (Configure separately)



TR Series UPMRM

SPECIFICATIONS

ELECTRICAL	WATTAGE	3W LED
	WIRING	PVC 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).
	STYLE	F style features single bend, 45° radius from fixture to stem.
	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.
	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. 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.
	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. 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.
	CERTIFICATION & LISTING	UL 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 materials.

c UL us LISTED

RoHS

MADE IN THE USA

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