DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



*Requires magnetic low voltage dimmer.

CATALOG NUMBER LOGIC

Example: B - CD - VSL - LED - e65 - WFL - A7 - WHP - 13 - 11 - F

MATERIAL

(Blank) - Aluminum B - Brass S - Stainless Steel

INSTALLATION

CD - Core Drill

SERIES

VSL - Louvered Versa Star

SOURCE

LED - with Integral Dimming Driver (25W min. load when dimmed)*

LED TYPE

e64 - 7W LED/2700K e66 - 7W LED/4000K e65 - 7W LED/3000K e74 - 7W LED/Amber

OPTICS

NSP - Narrow Spot (13°) SP - Spot (16°)

MFL - Medium Flood (23°) WFL - Wide Flood (31°)

ADJUST-E-LUME OUTPUT INTENSITY**

A9 (Standard), A8, A7, A6, A5, A4, A3, A2, A1

FINISH (See page 2 for full-color swatches)

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

Brass Finishes (MAC, POL, MIT)

Stainless Steel Finishes (MAC, POL)

LENS TYPE

12 - Soft Focus 13 - Rectilinear

SHIELDING

11 - Honeycomb Baffle

LOUVER

C - 30° Angle Round Pattern

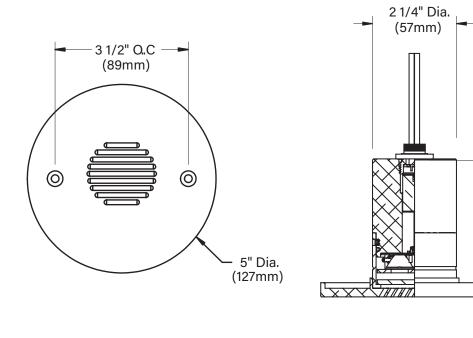
F - 0° Angle, Round Pattern

^{**}Please see Adjust-e-Lume photometry to determine desired intensity.

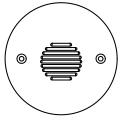
3 1/2" (89mm)

3/8" -(10mm)

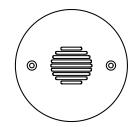
DATE: PROJECT: TYPE:







Pattern C (30° Angle, Round Pattern)



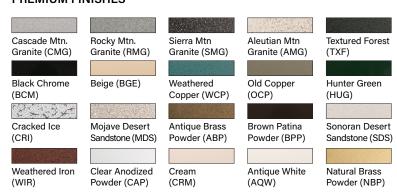
Pattern F (0° Angle, Round Pattern)

STANDARD FINISHES



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

PREMIUM FINISHES



B-K LIGHTING

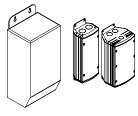
MADE IN THE USA

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM

GHTING.COM

DATE: PROJECT: TYPE:

Accessories (Configure separately)



TR Series

UPMRM

SPECIFICATIONS

ELECTRICAL	WATTAGE	7W LED
	ADJUST-E-LUME	Integral electronics allows dynamic lumen response at the individual fixture. Indexed (100% to 25% nom.) lumen output. Maintains output at desired level or may be changed as conditions require. Specify factory preset output intensity.
	WIRING	Teflon® coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard. Anti-Siphon Valve (ASV™) prevents "wicking" through conductor insulation.
	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).
	CORE DRILL	Allows for mounting into existing structures that will not easily accept a standard box. 2-1/2" dia. hole required for slip fit.
	BODY	Unibody design is fully machined from solid billet and provides enclosed, water-proof wireway and integral heat sink for maximum component life. High temperature, silicone 'O' Ring provides water-tight seal. Provided with hardcoat (Type III) black anodize finish for maximum corrosion resistance. Weather-tight cable connector with 5'0," 18Ga., 2 wire low voltage cable.
	FACEPLATE	Fully machined from solid billet and accommodates one (1) lens or louver media. Countersunk holes provide for flush hardware mounting (by others).
	LOUVERS	Louver pattern is machined into faceplate to prevent direct view to the source at nadir.
	LENS	Shock-resistant, tempered glass lens is factory adhered to faceplate and provides hermetically sealed optical compartment.
	LED	Integrated solid state system and modular design with electrical quick disconnects is scalable for field upgrade and maintenance. High power, forward throw source complies with ANSI C78.377 binning requirements and exceeds ENERGY STAR* lumen maintenance requirements. LM-80 certified components. Integral, constant current driver. 12VAC/VDC input. 50/60Hz. Proprietary input control scheme achieves power factor correction and eliminates inrush current. Output, overvoltage, open-circuit, and short circuit protected. Inrush current limited to <1A (non-dimming). Conforms to Safety Std. C22.2 No. 250.13-12.
	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.
	HARDWARE	Tamper-resistant, stainless steel fixture hardware. Mounting hardware by others.
	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(VL) 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 in combustible materials (Type Non-IC) and within 4' of the ground. IP65 Rated. Made in the USA with sustainable processes.
MADEINTHE		



USA

MADE IN THE USA

LAMP & DRIVER DATA (e64, e65, e66, e74)

DATE: PROJECT: TYPE:

DRIVER	Input Volts	InRush Current	Operating	Dimmable	Operation Ambient Temperature
DATA	12VAC/DC 50/60Hz	<250mA (non-dimmed)	700mA	Magnetic Low Voltage Dimmer	-10°F-130°F (-12°C-54°C)

LM79 DATA			Ά	L70 DATA	OPTICAL DATA		
BK No.	CCT (Typ.)	CRI (Typ.)	Input Watts (Typ.)	Minimum Rated Life (hrs.) 70% of initial lumens (L ₇₀)	Angle	Louver Angle	Delivered Lumens
	2700K	80	7	50,000	13°	30°	49
e64	2700K	80	7	50,000	16°	30°	46
	2700K	80	7	50,000	23°	30°	44
	2700K	80	7	50,000	31°	30°	28
e64	2700K	80	7	50,000	13°	0°	247
	2700K	80	7	50,000	16°	0°	215
	2700K	80	7	50,000	23°	0°	199
	2700K	80	7	50,000	31°	0°	112
	3000K	80	7	50,000	13°	30°	50
	3000K	80	7	50,000	16°	30°	47
	3000K	80	7	50,000	23°	30°	45
	3000K	80	7	50,000	31°	30°	28
e65	3000K	80	7	50,000	13°	0°	253
	3000K	80	7	50,000	16°	0°	220
	3000K	80	7	50,000	23°	0°	204
	3000K	80	7	50,000	31°	0°	115
	4000K	80	7	50,000	13°	30°	56
	4000K	80	7	50,000	16°	30°	52
	4000K	80	7	50,000	23°	30°	51
	4000K	80	7	50,000	31°	30°	32
e66	4000K	80	7	50,000	13°	0°	284
	4000K	80	7	50,000	16°	0°	247
	4000K	80	7	50,000	23°	0°	229
	4000K	80	7	50,000	31°	0°	129
e74	Amber (590nm)	~	7	50,000	~	~	~

OPTI	cs	
Optic	Angle	
NSP - Narrow Spot	13°	
SP - Spot	16°	
MFL - Medium Flood	23°	
WFL - Wide Flood	31°	