

DATE: _____ PROJECT: _____ TYPE: _____

CATALOG NUMBER LOGIC:



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Example: B - YSL - LED - e68 - SAP - C

MATERIAL

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

SERIES

YSL - Louvered Yacht Star

SOURCE

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

LED TYPE

- e67 - 7W LED/2700K e82 - 7W/2700K 90 CRI
- e68 - 7W LED/3000K e83 - 7W/3000K 90 CRI
- e69 - 7W LED/4000K e84 - 7W/3500K 80 CRI
- e75 - 7W LED/Amber

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, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

Also available in RAL Finishes

Brass Finishes (MAC, POL, MIT)

Stainless Steel Finishes (MAC, POL)

LOUVER

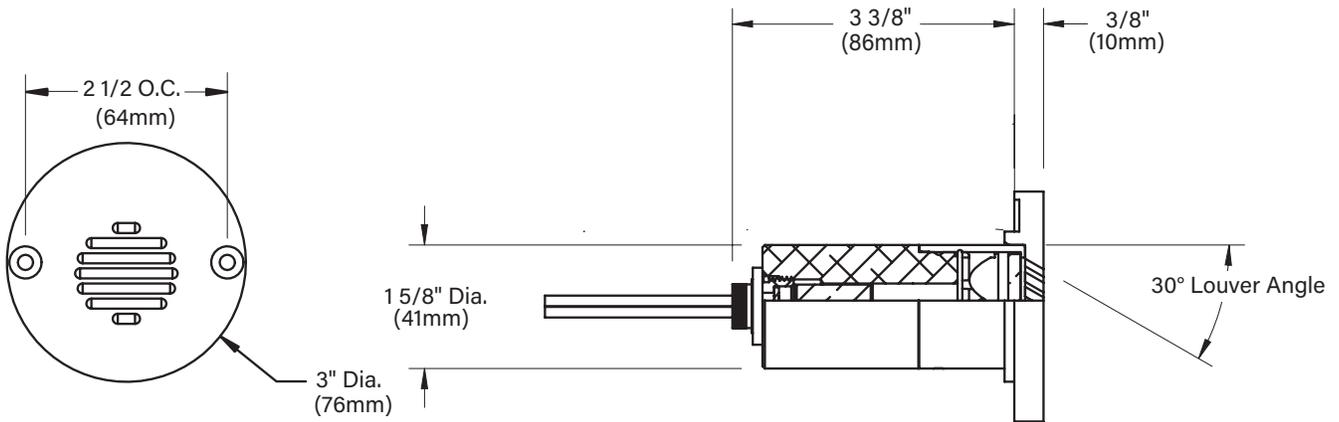
C - 30° Angle, Round Pattern

MOD OPTION

25 - 25 Ft Leads

*Requires magnetic low voltage dimmer.

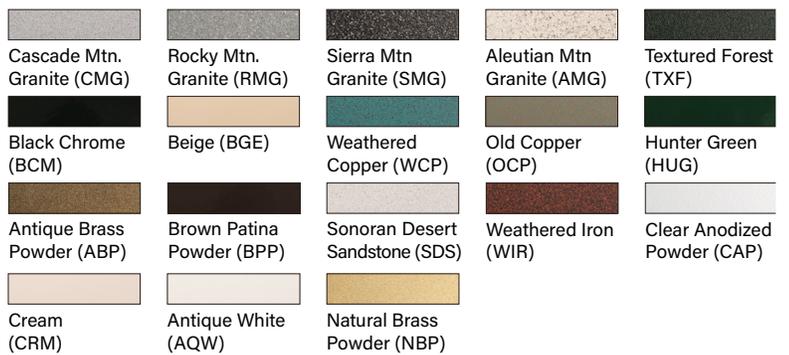
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STANDARD FINISHES



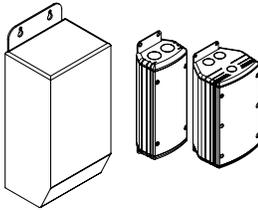
PREMIUM FINISHES



[Click Here](#) to view larger, full-color swatches of all available finishes on our website.

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ACCESSORIES (Configure separately)



TR Series

UPMRM

SPECIFICATIONS

ELECTRICAL	<p>WATTAGE 7W LED</p> <p>WIRING Teflon® coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard. Anti-Siphon Valve (ASV™) prevents “wicking” through conductor insulation.</p> <p>REMOTE TRANSFORMER For use with 12VAC remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers’ transformers.</p>	
PHYSICAL	<p>MATERIALS Furnished in copper-free aluminum (6061-T6), brass (360) or stainless steel (304).</p> <p>CORE DRILL Allows for mounting into existing structures that will not easily accept a standard box. 2” dia. hole required for slip fit.</p> <p>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.</p> <p>FACEPLATE Fully machined from solid billet and accommodates one (1) lens or louver media. Countersunk holes provide for flush hardware mounting (by others). 1/8” thick HT-805A silicone foam gasket with acrylic adhesive for water-tight seal.</p> <p>LOUVERS & CUTOFF Louver pattern is machined into faceplate to prevent direct view to the source at nadir. 30° optical cutoff for mounting heights well below typical visual glare angles.</p> <p>LENS Shock-resistant, tempered glass lens is factory adhered to faceplate and provides hermetically sealed optical compartment.</p> <p>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.</p> <p>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.</p> <p>OPTICS Rectilinear design provides wide lateral distribution and long forward throw.</p> <p>HARDWARE Tamper-resistant, stainless steel fixture hardware. Mounting hardware by others.</p> <p>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.</p> <p>WARRANTY 5-year limited warranty.</p> <p>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.</p>	



LAMP & DRIVER DATA (e67, e68, e69, e75)

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DRIVER DATA	Input Volts	InRush Current	Operating	Dimmable	Operation Ambient Temperature
	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.	CCT (Typ.)	CRI (Typ.)	Input Watts (Typ.)	Minimum Rated Life (hrs.) 70% of initial lumens (L ₇₀)	Louver Angle	Delivered Lumens
e67	2700K	80	7	50,000	30	30
e68	3000K	80	7	50,000	30	32
e69	4000K	80	7	50,000	30	33
e75	Amber (590nm)	~	7	50,000	~	~