•	Pre	cisio	N ²	the	e power of	7								CC
	'	<u>הַבְּר</u>				⁺ adjust	-e-lun		PF	ROJECT:				
	Rem	ote Trar	nsforme	r (RS)						TYPE:				
										TALOG				
										UMBER:				
									s	OURCE:				
										NOTES:				
CATAL	OG N	UMB	FR I C	OGIC										
			ı —											GET A QUOTE
		CO2												
Example	B -	- CO2	- LEC) - RS	- e22 -	NSI	- כ	A6	- B2	ZW -	12 - 1	1 -	AH	
Material –														
Blank - A	Aluminum	B - 1	Brass	S - Stainless	Steel									
Faceplate														
CO2 - F	Flange													
OptiLock [®]	·													
					nin. load when di res magnetic Low Vo		ner.							
Housing — RS - R	Remote Shall	low Housin	g (Requires Rer	note Transformer)										
LED Type														
e36 - 8	WLED/2.7K WLED/3K			23 - 8WLED/4 27 - 8WLED//										
Optics NSP - N	larrow Spot	(Red Indica	tor)	SP - S	pot (Green Indica	itor)	1	MFL - 1	Medium F	lood (Yell	ow Indicator)	WFI	W	/ide Flood (Blue Indicator)
				(Choose factory settir										
-	(Standard),				<i></i>									
•	ease see Adjust-e	-Lume® photo	metry to determ	ine desired intensity.										
– Finish Alumi	inum & Bra	ss Facepla	ites	Brass Fa	ceplates					ı I	Premium Finish			
Powder Co		Satin	Wrinkle	Machined	мас	ABP	Antiqu	e Brass Po	owder	СМБ	Cascade Mountain	Granite	RMG	Rocky Mountain Granite
Bronz	ze	BZP	BZW	Polished	POL				ain Granite		Cracked Ice			Sonoran Desert Sandstone
Blac	:k	BLP	BLW	Mitique™	МІТ		Antiqu				Cream			Sierra Mountain Granite
White (G	Gloss)	WHP	wнw	Stainless	Faceplates		Black C			HUG	Hunter Green		TXF	Textured Forest
Alumin		SAP	_	Machined	МАС		Beige			MDS	Mojave Desert San	dstone	WCP	Weathered Copper
Verd		_	VER	Polished Brushed	POL BRU	BPP		Patina Po	wder		Natural Brass Powe			Weathered Iron
Velu			VEN	Brushed	Interior use only.								Al	so available in RAL Finishes
Lens Type							Clear A	nodized F	owuer		Old Copper		S	ee submittal SUB-1439-00
	- Soft Focus	s Lens	13	- Rectilinear Le	ns									
Shielding														
-	- Honeycon	nb Baffle												
Option —														
•		older (Accom	modates up to 2	? Media. Included as S	tandard)									
DG - [Lens (Replace		t Driveover Rated)										

GM-S - Square Grout Mask

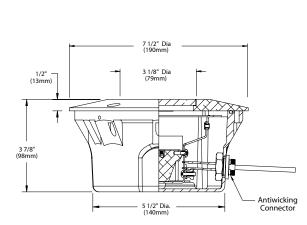
DRIVER DATA . **Operation Ambient Temperature** Input Volts InRush Current 12VAC/DC 50/60Hz 250mA. Max. (non-dimmed) Magnetic Low Voltage Dimmer -10°F-130°F ***OPTICAL DATA** LM79 DATA L70 DATA e23 Input Watts Minimum Rated Life (hrs.) CCT (Typ.) CRI (Typ.) BK No. Beam Type CBCP Visual Indicator Angle (Typ.) 70% of initial lumens (L70) e36 2700K 8.4 80 50,000 Narrow Spot 14° 3594 Red Dot 3100K 8.4 80 50,000 e22 Spot 18° 2456 Green Dot 4100K 8.4 80 50,000 e23 Medium Flood 1335 Yellow Dot 25° e27 Amber (590nm) 7.9 ~ 50,000 Wide Flood 36° 747 Blue Dot



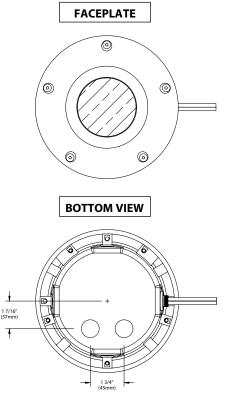
HTING	40429 Brickyard Drive • Madera, CA 93636 • USA 559.438.5800 • FAX 559.438.5900 www.bklighting.com • info@bklighting.com	RELEASED 06-29-15	DRAWING NUMBER SUB-2378-00			
ON QE B-K LIGHTING INC. AND ITS RECEIPT OR POSSESSION DOES NOT CONVEY ANY RIGHTS TO REPRODUCE DISCLOSE ITS CONTENTS OR TO MANUFACTURE LISE OR SELL ANYTHING IT MAY						

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SIDE VIEW



SPECIFICATIONS

GreenSource Initiative™

Metal and packaging components are made from recycled materials. Manufactured using renewable solar energy, produced on site. Returnable to manufacturer at end of life to ensure cradle-to-cradle handling. Packaging contains no chlorofluorocarbons (CFC's). Use of this product may qualify for GreenSource efficacy and recycling rebate(s). Consult www.bklighting.com/greensource for program requirements.

Fixture Housing

Corrosion-free composite, made from high strength, thermo-formed, sheet molded polyester compound. Glass reinforced, flame retardant and UV stabilized. Pre-wired, fully potted antiwicking connector. 2 wire low voltage cable extends 5' from side flats of fixture housing to facilitate external wire splice.

Aiming

Dual axis OptiLock[®] stainless steel aiming bracket rotates 360° and provides vertical adjustment up to 35° from nadir. Positive lock action ensures optical orientation.

BKSSL®

Integrated solid state system with 'e' technology is scalable for field upgrade. Modular design with electrical quick disconnects permit field maintenance. High power, forward throw source complies with ANSI C78.377 binning requirements. Exceeds ENERGY STAR* lumen maintenance requirements.

Integral, constant current driver. 12VAC/VDC input. 50/60Hz. Proprietary input control scheme achieves power factor correction and eliminates inrush current. Output, over-voltage, open-circuit, and short circuit protected. Inrush current limited to 250mA. (non-dimmed). Conforms to Safety Std. C22.2 No. 250.13-12.

Line dimmable. For use with low voltage dimmer with dedicated neutral conductor. Minimum 25 watt load required for dimming.

Optics

Interchangeable OPTIKIT[™] modules permit field changes to optical distribution. Color-coded for easy reference: Narrow Spot (NSP) = Red. Spot (SP) = Green. Medium Flood (MFL) = Yellow. Wide Flood (WFL) = Blue.

Adjust-e-Lume® (Pat. Pending)

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.

Installation

For direct burial installation in soil or concrete. Consult Drainage Installation Guide for In-Grade Fixtures (DIG-IT) for compliance with proper soil preparation and drainage requirements prior to installation.

Remote Transforme

For use with 12VAC CALLSTORE remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers' transformers.

Wiring / Connectors Teflon® coated wire, 18 gauge, 600V, 250°C rated and certified to UL1659 standard. Features OptiLock® and gear tray quick disconnects. Patented HydroLock® with anti-siphon valve (ASV[™]) wireway. (3) Water-Tight connectors supplied for line connection. Maximum (2) #10 & (1) #18. Minimum (1) #12 & (1) #18.

Water Management

Self Evacuating Airtight Lamp Module (S.E.A.L.™). IP-66 rated. Patented High temperature silicone 'O' Ring at faceplate.

Lens

High heat, shock resistant, tempered 1/4" borosilicate flat glass lens. Suitable for walk-over and drive-over applications to 35,000 lbs. Specify soft focus (#12) or rectilinear (#13) lens.

Faceplate

Solid, 1/2" machined 6061T6 aluminum with (5) black oxide, captive, stainless steel mounting screws. Faceplate options include solid, 1/2" machined brass and solid, 1/2" machined stainless steel.

All dimensions indicated on this submittal are nominal. Contact Technical Sales if you require more stringent specifications

Finish

StarGuard®, our exclusive RoHs compliant, 15 stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. Brass components are available in powder coat or handcrafted metal finish. Stainless steel components are available in handcrafted metal finish. (Brushed finish for interior use only).

Listings ETL Listed to ANSI/UL Standard 1598 and Certified to CAN/CSA Standard C22.2 No. 250. RoHs compliant. IP68 Rated. Made in the USA.

e tertek		RoHS∜	lighting facts
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"Teflon is a registered trademark of DuPont Corporation. "Energy Star is a registered trademark of the United States Environmental Protection Agency.



Precision2* and its features are covered in whole or in part by U.S. Patent Nos. 7,033,038; 6,254,258 B1; 7,249,867 B2; 7,370,988 B2; 7,553,042; 7,560,148; and 7,699,489.