

BKRA SERIES BULKHEAD ROUND 8"

Client:
Project:
Type:
Quantity:

CONSTRUCTION

Die-cast aluminum housing provides durable, high-quality construction and is designed for effective heat dissipation to support reliable LED operation and long service life. Fixture is IP65 rated for wet-location outdoor applications.

OPTICS

Durable PC lens provides uniform light distribution for general outdoor and indoor lighting applications. CCT and output selectable between 3000K ~ 5000K via internal switch configuration.

ELECTRICAL

80+ CRI LED.

-40°C up to 45°C (-40°F up to 113°F) maximum operating temperature.

Driver operates at 120-277V input, 0-10V Dimming, 50/60Hz.

Three adjustable Wattage levels available for each model.

Integrated DC photocell included. Comes with 12V AUX.

Optional 10kV surge protector.

Optional Self-Diagnostic emergency back-up.

MOUNTING

Wall mount over electrical box or via surface conduit.

STANDARD FINISH

Corrosion resistant Dark Bronze powder coating finish.

CUSTOM FINISH

Black, Graphite Metallic, Gray, Silver, and White, or custom RAL#

CERTIFICATION

Wet Location listed.

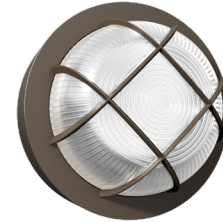
Meets Buy America Act requirements.

All luminaires are built to UL1598 standards and bear appropriate cULus labels.

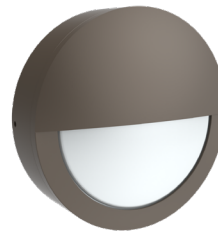
For Emergency application, equipped with UL924 certified battery packs.

WARRANTY

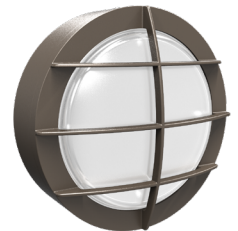
5 year warranty, see Limited Warranty for additional information.



Dome



Eyelid



Grid



BKRA SERIES BULKHEAD ROUND 8"

ORDER INFORMATION					EXAMPLE: BKRA 8SC D DB UNVD P		
Fixture	Series	Model	Shade	Finish	Input	Sensor	
	BKRA	8SC				P	
Accessories Options							
A	SERIES						
	BKRA	Bulkhead Round					
B	MODEL						
	Code	Size	Power	CCT	LM		
	8SC	8"	Field Selectable 9W / 12W / 15W	3000K / 4000K / 5000K	585lm ~ 1,350lm		
C	SHADE						
	D	Dome with Prismatic Lens					
	E	Eyelid with Milky Lens					
	G	Grid with Frosted Lens					
D	FINISH						
	Standard						
	DB	Dark Bronze					
	Custom Color						
	CC	BK	Black	GM	Graphite Metallic	GR	Gray
		SV	Silver	WH	White	RAL#	
E	INPUT						
	UNVD-P	120-277V, 0-10V Dimming with Photocell					
F	ACCESSORIES & OPTIONS						
	BAA	Assembled in America, compliant with BAA (COTS)					
	SURGE-LSP4-U	10kV inline Surge Protection for Universal input / U: 120-277V					
	EMB-8W-B*	90-Minute Self-Diagnostic Emergency Battery 8W 100-347VAC Input 170VDC Output					
	*see page 4 for emb spec						

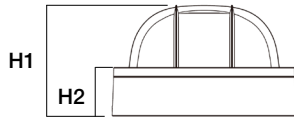
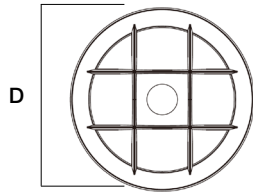
BKRA SERIES BULKHEAD ROUND 8"

DIMENSIONS

Model	D	H1	H2
BKRA-8SC-D	ø 7.79" (198mm)	4.70" (119mm)	2.07" (52mm)
BKRA-8SC-E	ø 7.79" (198mm)	3" (77mm)	-
BKRA-8SC-G	ø 7.79" (198mm)	3.25" (83mm)	1.67" (43mm)

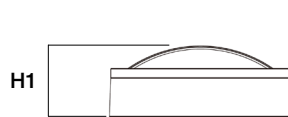
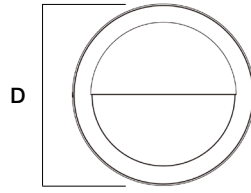
BKRA-8SC-D

Dome



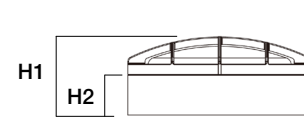
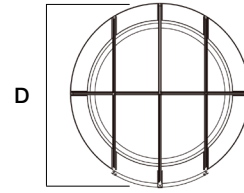
BKRA-8SC-E

Eyelid

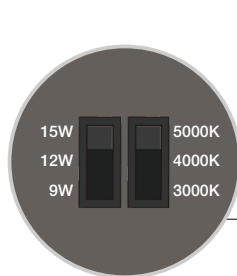


BKRA-8SC-G

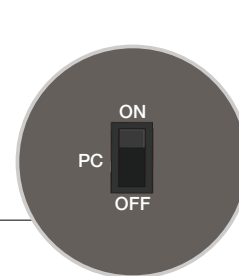
Grid



OPTIC ADJUSTABLE



**DIP Switch for
CCT and Wattage**



DIP Switch for Photocell

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PERFORMANCE DATA / DLC CODE

MODEL	SYSTEM WATTS	LUMEN	LPW
BKRA-8SC-D	9W	720	80
	12W	960	
	15W	1200	
BKRA-8SC-E	9W	900	100
	12W	1200	
	15W	1500	
BKRA-8SC-G	9W	765	85
	12W	1020	
	15W	1275	

EMB SPEC

Model	Battery Capacity	Input	Output	Output Power	Operating Temp	Installation
EMB-8W-B	90mins	100-347VAC	170VDC	8W	0°C ~ 50°C 32°F ~ 122°F	Factory or Field Install

