

BKOA SERIES BULKHEAD OVAL

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 prismatic glass 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.

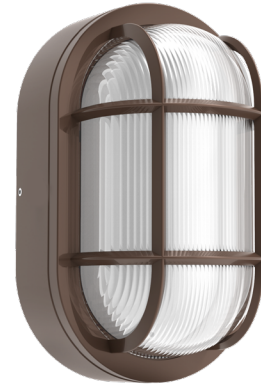
Driver operates at 120-277V input, 50/60Hz, <15% THD, 0.9 power factor >90%.

Three adjustable Wattage levels available for each model.

Integrated DC photocell included.

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

IP65 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.



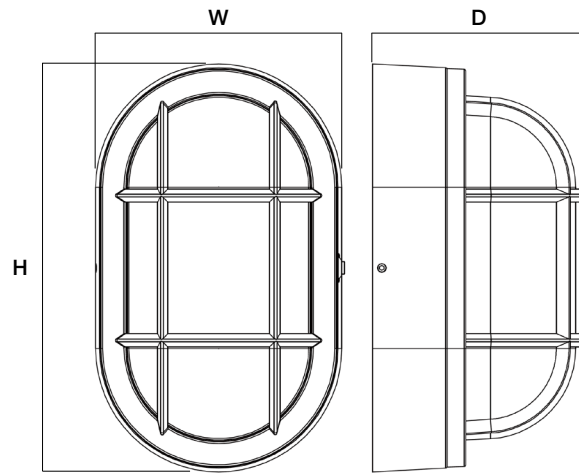
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ORDER INFORMATION					EXAMPLE: BKOA 10-SC DB UNV P		
Fixture	Series	Power & CCT		Finish	Input	Sensor	
	BKOA					P	
Accessories Options							
A	SERIES						
	BKOA	Bulkhead Oval with Prismatic Glass Lens					
B	MODEL						
	Code	Size	Power		CCT	LM	
	8-SC	8"	Field Selectable 6W / 8W / 10W		3000K / 4000K / 5000K	570lm ~ 950lm	
	10-SC	10"	Field Selectable 12W / 16W / 20W		3000K / 4000K / 5000K	1,020lm ~ 1,700lm	
C	FINISH						
	Standard						
	DB	Dark Bronze					
	Custom Color						
	CC	BK	Black	GM	Graphite Metallic	GR	Gray
		SV	Silver	WH	White	RAL#	
D	INPUT						
	UNV-P	120-277V with Photocell					
E	ACCESSORIES & OPTIONS						
	BAA	Assembled in America, compliant with BAA (COTS)					
	SURGE-LSP4-U	10kV inline Surge Protection for Universal input / U: 120-277V					

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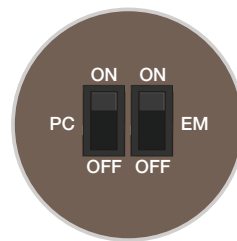
DIMENSIONS

Model	W	H	D
BKOA-8-SC	4.8" (122mm)	8.29" (211mm)	4.66" (119mm)
BKOA-10-SC	5.83" (148mm)	9.64" (245mm)	5.1" (130mm)

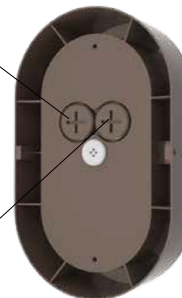
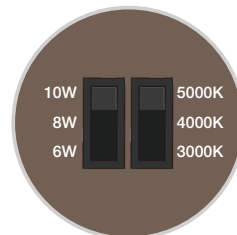


OPTIC ADJUSTABLE

DIP Switch for Photocell
 and Emergency Battery



DIP Switch for
 CCT and Wattage



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PERFORMANCE DATA / DLC CODE

MODEL	SYSTEM WATTS	LUMEN	LPW
BKOA-8-SC	6W	570	95
	8W	760	
	10W	950	
BKOA-10-SC	12W	1140	95
	16W	1520	
	20W	1900	