

# AREA LIGHTING BRACKETS - BOLT-ON - 5" TRADITIONAL DRILL PATTERN

BOLT-ON BRACKETS (with 5" Traditional Drill Pattern)

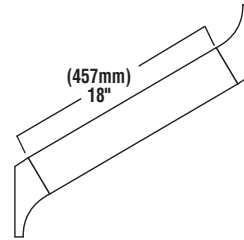
**BO-Bolt-On Bracket**  
**BKA-BO-S-6**  
**BKA-BO-S-8**  
**BKA-BO-S-12**



**BKA-HRBO-S-6-CLR:**  
 Hilton II



**Upsweep Bracket - BKU-BO-S-19**

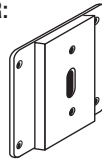


**BKA BO RA 8 CLR:**  
 Radius Arm for  
 Challenger,  
 Challenger II,  
 Patriot Small, Patriot,  
 and all Square and  
 Rectangular Fixtures



**BKS-BO-WM-\* -CLR:**  
 Wall Mount Plate  
 for flat  
 surfaced  
 arm

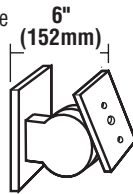
8" x 8"  
 (203mm x 203mm)



**BKA-BO-ADJ-6-CLR:** Adjustable  
 Designed for direct mounting  
 of fixture to face of bracket.  
 Standard arms not required.

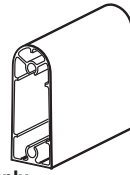
Not compatible with certain  
 fixtures. Consult factory.

For use with Square poles only.



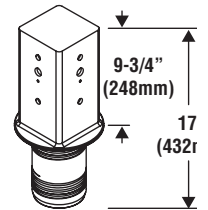
**BKA-BO-EC-6-CLR:**  
 Challenger & Patriot  
 Extension Arm

For Challenger & Patriot Only

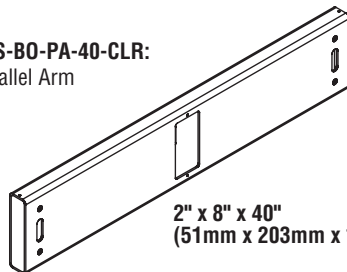


**INTERNAL SLIP-FITTER**  
**BKA-4ISF-D180-\* -CLR**  
**BKA-4ISF-Q90-\* -CLR**  
**BKA-5ISF-D180-\* -CLR**  
**BKA-5ISF-Q90-\* -CLR**

Fits 4" (102mm) or 5" (127mm) SQI  
 square steel poles with wall thickness of  
 11ga. (0.120" - 3mm) or 7ga. (0.180" - 5mm).



**BKS-BO-PA-40-CLR:**  
 Parallel Arm



2" x 8" x 40"  
 (51mm x 203mm x 1016mm)

**Note:** Bolt-on parallel arms are designed for direct mounting  
 of fixture to face of bracket. Standard arms not required,  
 except for Hilton series.

**ARRA**  
 Funding Compliant



Project Name \_\_\_\_\_ Fixture Type \_\_\_\_\_  
 Catalog # \_\_\_\_\_

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# AREA LIGHTING BRACKETS - BOLT-ON - 5" TRADITIONAL DRILL PATTERN

## BRACKET ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **BAK BO S 8 BRZ**

Bracket Designation <sup>1</sup>	Bracket Type	Bracket Configuration	Length	Bracket Finish	Options	EPA Values <sup>2</sup>
BKA – Bracket Aluminum	HRBO – Hilton II	S – Single	6"	BRZ – Bronze BLK – Black PLP – Platinum Plus WHT – White GPT – Graphite SVG – Satin Verde Green MSV – Metallic Silver	None	–
	4ISF - Internal Fitter 5ISF - Internal Fitter	D180° - Double Q90° - Quad	*			0.4 0.5
	BO – Bolt-On	S – Single	6" 8" 12"			– – –
		RA – Single	8"			0.7
		ADJ – Adjustable EC - Extension	6"			0.1 0.3
BKS – Bracket Steel	BO – Bolt-On	WM – Wall Mount	*	–		
		PA – Parallel Mount	40"	2.9		
BKU – Upsweep Bracket Aluminum		S – Single	19"		0.4	

### ROUND POLE PLATE – For mounting fixtures to round poles<sup>1</sup>

Description	Order Number		
RPP2 – Round Pole Plate	162914BLK		RPPC - Challenger, Patriot, and Patriot Small only
RPPC – Round Pole Plate - Challenger, Patriot, & Patriot Small	141940CLR		 RPP2 - ROUND POLE PLATE

#### FOOTNOTES:

- For mounting of fixtures with 5" traditional drilling pattern.
- The bracket EPA should be added to the fixture EPA when selecting the proper pole. BKA HRBO and BKA BO are already included in the fixture EPA.

### SHIPPING WEIGHTS - Area Lighting Brackets (Bolt-on and Tenon Mount)

Catalog Number	Est. Weight (kg/lbs.)	Catalog Number	Est. Weight (kg/lbs.)	Catalog Number	Est. Weight (kg/lbs.)
BKS-BO-WM-*	2/5	BKA-BO-S-8	2/4	BKA-NM-T90/Q90	3/6
BKS-BO-PA-40	17/38	BKA-BO-S-12	2/5	BKS-RPT-TA-2.0+	2/4
BKS-NM-PA-40	19/41	BKA-BO-EC-6	2/5	BKS-RPT-TA-2.5+	4/8
BKS-NM-RD-2.5/2	5/10	BKA-4ISF-D180	3/7	BKS-RPT-TA-3.0+	4/9
BKS-NM-RD-3.0/2	5/10	BKA-4ISF-Q90	3/7	BKA-NM-ADJ+	1/3
BKS-NM-RD-3.5/2	5/10	BKA-5ISF-D180	4/9	BKA-BO-ADJ+	2/5
BKU-BO-S-19	7/15	BKA-5ISF-Q90	4/9	BKA-RNM-TN120+	4/8
BKA-HRBO-S-6	2/5	BKA-NM-S/D180	3/6	BKA-BO-RA-8	3/7
BKA-BO-S-6	1/3			BKA-NM-MA-5	2/5

\*Aluminum bolt-on brackets and tenon mounts are bulk-packed.



Project Name \_\_\_\_\_ Fixture Type \_\_\_\_\_  
 Catalog # \_\_\_\_\_

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