



ARKA

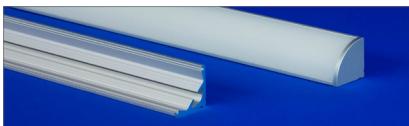
Field Assembled Extrusion- Corner & Surface



Declare.



SEE THIS EXTRUSION AS A FACTORY BUILT FIXTURE



- ARKA is a 45° angled LED extrusion with a curved lens
- Produces a wide 130° beam angle for cove lighting applications
- Combine ARKA with WhiteOptics to increase light output between 2-20%

1 PRODUCT	2 FINISH	3 MOUNTING	4 LENS	5 WIRE INPUT/OUTPUT	6 EXTRUSION LENGTH (IN)
				NI	

Sample Part Number: **ARKA-WO-ST-PL-DF-NI-48"**

1 PRODUCT	2 FINISH	3 MOUNTING	4 LENS	5 WIRE INPUT/OUTPUT	6 EXTRUSION LENGTH (IN)
ARKA ARKA-WO WO - WhiteOptics (Internal coating, greater lumen output)	ST Satin BK Black BZ Bronze CU Custom Color	SST Stainless Steel PL Plastic Clip Refer to following pages for mounting clip option details and provided quantities.	DF Diffused PR Polar FR Frosted CL Clear For representation of LED visibility, see Diode Visibility section on following pages. For beam angles, see Photometric Performance section on following pages.	NI Not Installed	1" increments from 1" - 98.43" Tolerance +0.0"/-0.5"

COMPATIBLE LED STRIPS

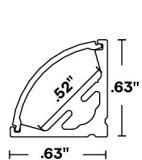
	STATIC WHITE (SW)	STATIC WHITE INDIVIDUALLY ADDRESSABLE (SW-IA)	STATIC WHITE STANDARD (SD-SW)	STATIC WHITE HIGH EFFICACY (SW-HE)	STATIC WHITE HIGH EFFICACY PLUS (SW-HE+)	STATIC WHITE EXTREME TEMP (SW-XT)	STATIC WHITE DOUBLE ROW (SWDR)	STATIC WHITE DOUBLE ROW HIGH EFFICACY (SWDR-HE)	DYNAMIC WHITE HIGH EFFICACY (DW-HE)	WARM DIM (WD)	STATIC COLOR (SC)	RGB	RGBW	RGBW HIGH EFFICACY (RGBW-HE)
DRY	✓ W/FT: 1.5, 3.0, 4.0, 5.0		✓ W/FT: 10.20, 4.0, 6.0	✓ W/FT: 1.5, 3.0, 6.0, 9.0	✓ W/FT: 3.0, 6.0				✓ W/FT: 1.5, 2.5	✓ W/FT: 6.0	✓ W/FT: 5.0	✓ W/FT: 6.0	✓ W/FT: 6.0	✓ W/FT: 4.0
DMP	✓ W/FT: 1.5, 3.0, 4.0, 5.0			✓ W/FT: 1.5, 3.0, 6.0					✓ W/FT: 1.5, 2.5		✓ W/FT: 5.0	✓ W/FT: 6.0	✓ W/FT: 6.0	✓ W/FT: 4.0
ENC														
WET	✓ W/FT: 1.5, 3.0, 4.0, 5.0		✓ W/FT: 10.20, 4.0		✓ W/FT: 3.0, 6.0				✓ W/FT: 1.5, 2.5	✓ W/FT: 6.0	✓ W/FT: 5.0	✓ W/FT: 6.0		✓ W/FT: 4.0

Field modifications must comply with QTL's installation methods otherwise warranty is null & void | Corner/surface mount | Painted end caps match the extrusion finish and have a white painted interior. Satin end caps utilize a metallic paint.

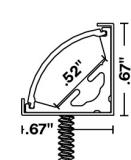
**ARKA**

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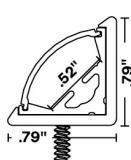
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1 PRODUCT - DIMENSIONS

Profile



Profile with stainless steel mounting clip

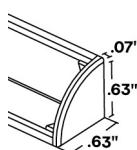


Profile with plastic mounting clip

END CAPS

One pair of end caps is provided with each length of extrusion ordered.

Flat end caps

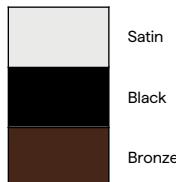


No feed

To order separately, use
ARKA-EC**WHITEOPTICS® PHOTOMETRICS**

[Calculated L70(6k) - 70000 hours] Tested with SW24/5.0-DRY-30

	ARKA LM/FT		ARKA-WO LM/FT		ARKA-WO Lumen Increase	
	Satin	Black/Bronze	Satin	Black/Bronze	Satin	Black/Bronze
Clear	432	410	439	438	2%	7%
Frosted	426	404	431	425	1%	5%
Polar	391	371	413	408	6%	10%
Diffused	361	320	390	385	8%	20%

2 FINISH

Satin

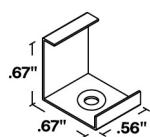
Black

Bronze

Custom color available

3 MOUNTING

SST



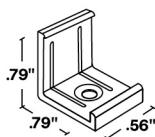
Stainless Steel Clip

2 clips provided for 4' or less; 4 clips provided for greater than 4'

To order separately use SST-03

Each clip comes with a #4 x 5/8" Flat Head SS

PL



Plastic Clip

2 clips provided for 4' or less; 4 clips provided for greater than 4'

To order separately use PLC-02

Each clip comes with a #4 x 5/8" Flat Head SS

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4 DIODE VISIBILITY

DF - Diffused lens

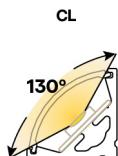
PR - Polar lens

FR - Frosted lens

CL - Clear lens

PHOTOMETRIC PERFORMANCE

Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see factory built fixture photometric data.



Clear 130°

COMPATIBLE ACCESSORIES

HINGE - HMB-M 1.41" x .71"	HINGE - HMB-L 1.46" x 1.29"	HINGE - HMB-XL 1.46" x 4"	Q-PIVOT .75" x 1.03"	Q-ANGLE 2.23" x 1.38"	QUOVA-STANDARD QUOVA Knife Edge	VHB Double sided mounting tape	SHIELD B - Small For use within extrusions	SHIELD B - Medium For use within extrusions	SD-J-LARGE J Mounting Bracket
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