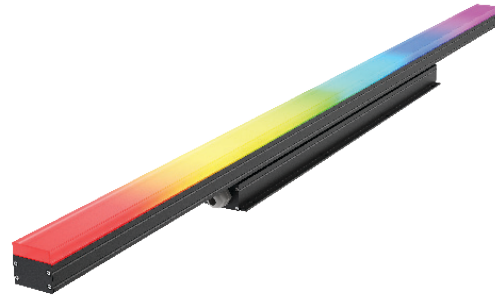




ARKX

ANCHOR PIXEL WALL WASHER

TERRAIN SERIES



The Anchor Wall Wash Linear is versatile outdoor lighting fixture that combines efficiency and aesthetics, illuminating outdoor space with precision while enhancing architectural features and creating captivating wall wash effects. Its durable construction and weather resistance make it suitable for range of applications, from building facades and landscape to walkways and plazas, providing a versatile light solution for transforming outdoor environment into visually stunning space.

FEATURES

- Multiple lengths available
- Powder coated aluminum body
- 8 watt per foot
- ETL listed
- Universal Voltage
- 5 Year warranty

SPECIFICATIONS

Color Temperature	RGB+1800K, 2700K, 3000K, 4000K, 6500K	Surface Finishing	Power Coat
Length	1FT, 2FT, 3FT, 4FT	CRI	85
Optics	Round Lens(145°)/Flat Lens(120°)	Delivered Output	26LM/FT
Power Consumption	8W/FT	Storage Temperature	-30°C to 60°C
Dimming	RDM/DMX	Operating Temperature	-10°C to 50°C
Housing Material	6063 high density extruded aluminum alloy	Ingress Protection Rating	IP66
Input Voltage	120-277V	Certification	ETL
Surface Finishing	Power Coat	IK Rating	IK08



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TERRAIN SERIES

ORDERING GUIDE

 ARKX- _____ - _____ - UNV - _____ - _____ - _____ *Example: ARKX-1-18-UNV-RDM-FLAT-BK*

Model	Length	Lumens	CCT	Voltage	Dimming	Optics	Finish
ARKX	1 1FT	266LM	18K 1800K	UNV 120-277V	RDM RDM	Flat 120°	BK Black WT White GY Grey
	2 2FT	400LM	27K 2700K		DMX DMX	Round 145°	
	3 3FT	600LM	30K 3000K				
	4 4FT	800LM	40K 4000K 65K 6500K				

**This is made to order item, please contact for lead time*

OPTICS AND MOUNTING ORDERING GUIDE

 ARKX- _____ *Example: ARKX-MA*

Model	Description
ARKX-MA	180° Adjustable mounting
ARKX-MB	180° Adjustable mounting
ARKX-ML	180° Adjustable mounting (L shape)
ARKX-MSL	Adjustable landscape lighting mounting

**This is made to order item, please contact for lead time*

WIRING ACCESSORY ORDERING GUIDE

 ARKX - _____ *Example: ARKX-PL-1*

Model	Description	Model	Description
ARKX-PL-1	Power Lead - 11.8in	ARKX-PLDL-1	Power and signal data lead combined - 11.8in
ARKX-PL-6	Power Lead - 78.7in	ARKX-PLDL-6	Power and signal data lead combined - 78.7in
ARKX-PL-20	Power Lead - 236.2in	ARKX-PLDL-20	Power and signal data lead combined - 236.2in
ARKX-PL-50	Power Lead - 590.5in	ARKX-PLDL-50	Power and signal data lead combined - 590.5in
ARKX-PE-1	Coupling power extension - 11.8in	ARKX-PEDL-1	Power and data combined extension - 11.8in
ARKX-PE-2	Coupling power extension - 23.6in	ARKX-PEDL-2	Power and data combined extension - 23.6in
ARKX-PE-6	Coupling power extension - 71in	ARKX-PEDL-6	Power and data combined extension - 71in
ARKX-DL-1	Data lead - 11.8in	ARKX-LJ-T	Leading T-Joint
ARKX-DL-6	Data lead - 78.7in	ARKX-PL	Coupling with power for home run (power injector)
ARKX-DL-20	Data lead - 236.2in	ARKX-EC-RGBW	End cap for power loop out (RGBW)
ARKX-DL-50	Data lead - 590.5in		

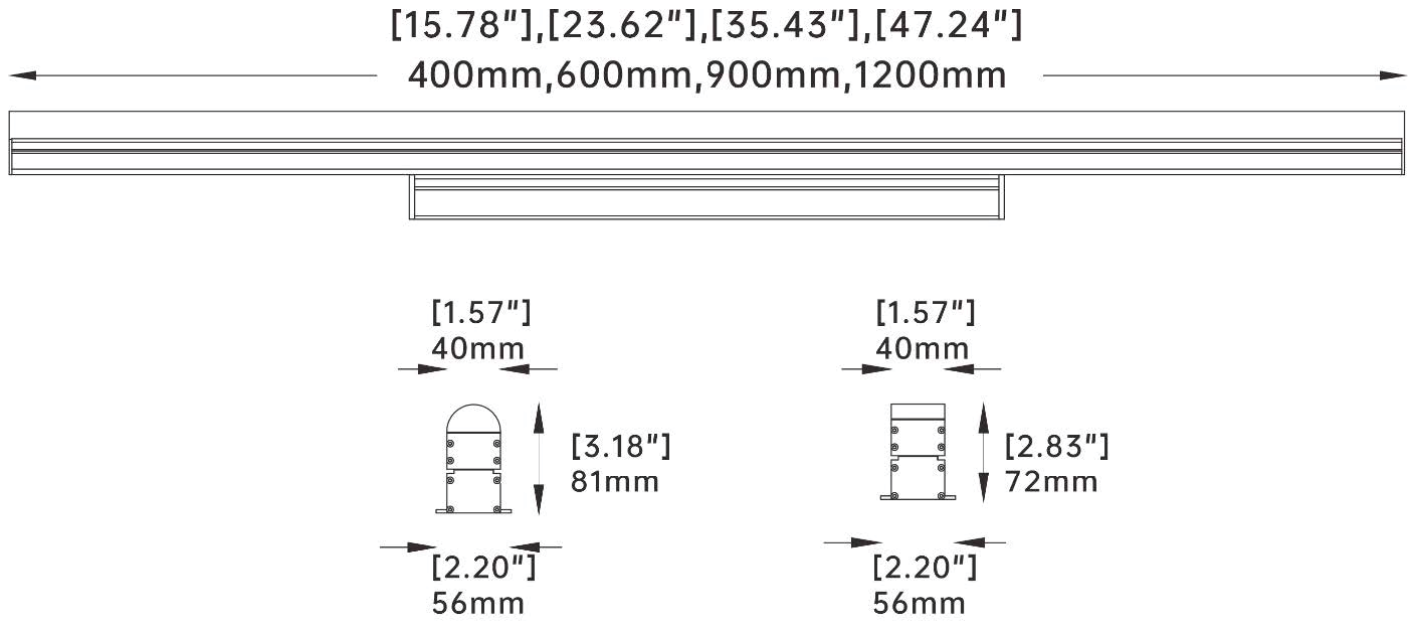
**This is made to order item, please contact for lead time*



ANCHOR PIXEL WALL WASHER

TERRAIN SERIES

DIMENSION





CABLE CONDUCTOR SPECIFICATIONS

The core in the power and data cable are colored according to the following table:

Cable	Function	Core (US)	Wire Size
Power lead in/ Power extension Cable	L (live)	Black	16AWG
	N (Netural)	White	16AWG
	GND (Earth)	Green	16AWG
Data lead in	DMX+	Purple	22AWG
	DMX-	Pink	22AWG
	DMX GND	Yellow	22AWG
Power and Data lead in/ Power data extension cable	L (live)	Black	16AWG
	N (Netural)	White	16AWG
	GND (Earth)	Green	16AWG
	DMX+	Purple	22AWG
	DMX-	Pink	22AWG
	DMX GND	Yellow	22AWG

The maximum number of connected fixtures in a daisy chain (Power):

Power/ft	Region	Main Voltage	Cable Max. power	Max. no. of 4ft fixtures can be clusted
6.5W	US	120V	1020W	39 nos.

The maximum number of connected fixtures in a daisy chain (Signal):

Pixel/4ft	Pixel Distance	No. of Channels	Protocol	Max. no. of 4ft fixtures can be clusted
1 Pixel	Per Fixture	4 Channels	DMX512	39 nos.
1 Pixel	100mm	48 Channels		10 nos.
1 Pixel	50mm	96 Channels		5 nos.

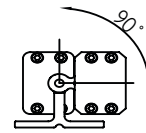
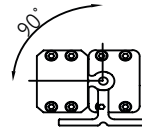
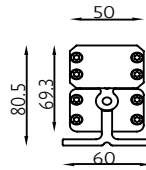
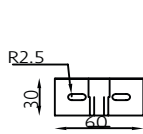


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ANCHOR PIXEL WALL WASHER

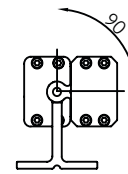
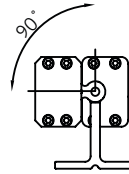
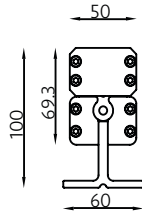
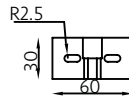
TERRAIN SERIES

MOUNTING ACCESSORIES



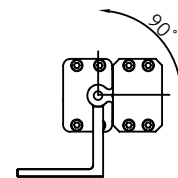
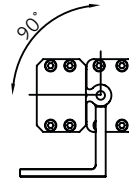
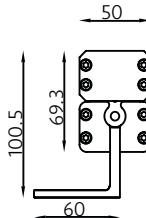
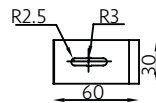
ARKX-MA

Adjustable mounting option for applications that require angle adjustments. Rotatable up to 180 Degrees



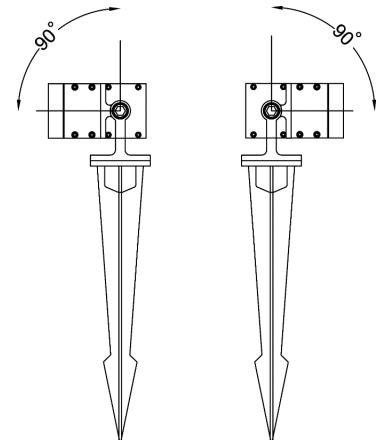
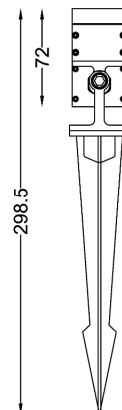
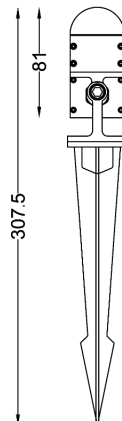
ARKX-MB

Adjustable mounting option for applications that require angle adjustments. Rotatable up to 180 Degrees



ARKX-MB

L-shape adjustable mounting option for applications that require angle adjustments. Rotatable up to 180 Degrees.



ARKX-MSL

Adjustable mounting option for landscape lighting application



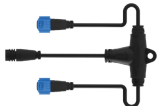




ARKX

ANCHOR PIXEL WALL WASHER

TERRAIN SERIES

CONNECTING ACCESSORIES

Product Image	Model	Length	Description	Cable End		Conductor Size
	ARKX-PLDL-1	11.8	Power Combined Data Lead	Female	Bare Wire	3x16AWG + 3x22AWG
	ARKX-PLDL-6	78.7				
	ARKX-PLDL-20	236.2				
	ARKX-PLDL-50	590.5				
	ARKX-PEDL-1	11.8	Power and Data Combined extension	Female	Male	3x16AWG + 3x22AWG
	ARKX-PEDL-2	23.6				
	ARKX-PEDL-6	71				
	ARKX-LJ-T		Leading T-Joint			
	ARKX-SI		Signal Injector			
	ARKX-EC-RGBW		End cap for Power loop out (RGBW)			