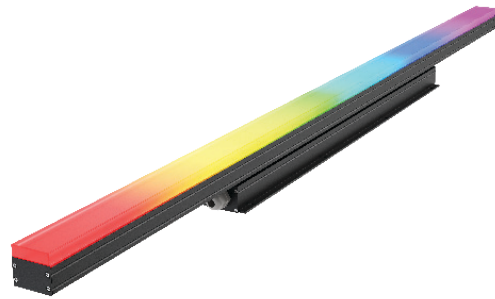




ARKX

## 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
- UL 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	UL
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	<b>1</b> 1FT	200LM	<b>18K</b> 1800K	<b>UNV</b> 120-277V	<b>RDM</b> RDM	<b>Flat</b> 120°	<b>BK</b> Black <b>WT</b> White <b>GY</b> Grey
	<b>2</b> 2FT	400LM	<b>27K</b> 2700K		<b>DMX</b> DMX		
	<b>3</b> 3FT	600LM	<b>30K</b> 3000K				
	<b>4</b> 4FT	800LM	<b>40K</b> 4000K <b>65K</b> 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
ARK-PL-1	Power Lead - 11.8in	ARK-PLDL-1	Power and signal data lead combined - 11.8in
ARK-PL-6	Power Lead - 78.7in	ARK-PLDL-6	Power and signal data lead combined - 78.7in
ARK-PL-20	Power Lead - 236.2in	ARK-PLDL-20	Power and signal data lead combined - 236.2in
ARK-PL-50	Power Lead - 590.5in	ARK-PLDL-50	Power and signal data lead combined - 590.5in
ARK-PE-1	Coupling power extension - 11.8in	ARK-PEDL-1	Power and data combined extension - 11.8in
ARK-PE-2	Coupling power extension - 23.6in	ARK-PEDL-2	Power and data combined extension - 23.6in
ARK-PE-6	Coupling power extension - 71in	ARK-PEDL-6	Power and data combined extension - 71in
ARK-DL-1	Data lead - 11.8in	ARK-LJ-T	Leading T-Joint
ARK-DL-6	Data lead - 78.7in	ARK-PL	Coupling with power for home run (power injector)
ARK-DL-20	Data lead - 236.2in	ARK-EC	End cap for power loop out
ARK-DL-50	Data lead - 590.5in	ARK-EC-D	End cap for power loop out

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



## ANCHOR PIXEL WALL WASHER

TERRAIN SERIES

## CABLE CONDUCTOR SPECIFICATIONS

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

Cable	Function	Core (US)	Core (EU)	Wire Size
Power lead in/ Power extension Cable	L (live)	Black	Brown	16AWG
	N (Netural)	White	Blue	16AWG
	GND (Earth)	Green	Yellow/Green	16AWG
Data lead in	DIM+	Purple	Purple	22AWG
	DIM-	Gray	Gray	22AWG
	DMX GND	Yellow	Yellow	22AWG
Power and Data lead in/ Power data extension cable	L (live)	Black	Brown	16AWG
	N (Netural)	White	Blue	16AWG
	GND (Earth)	Green	Yellow/Green	16AWG
	DIM+	Purple	Purple	22AWG
	DIM-	Gray	Gray	22AWG
	DMX GND	Yellow	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 clustered
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 clustered
1 Pixel	Per Fixture	4 Channels	DMX512	39 nos.
1 Pixel	100mm	48 Channels		10 nos.
1 Pixel	50mm	96 Channels		5 nos.

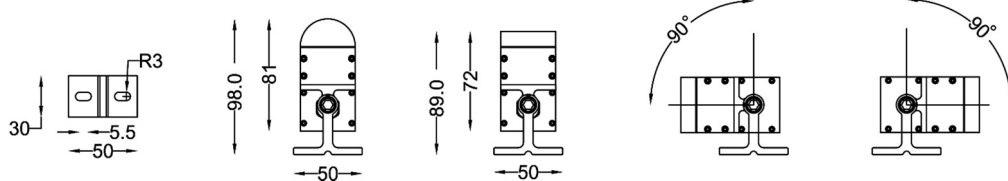


ARKX

# ANCHOR PIXEL WALL WASHER

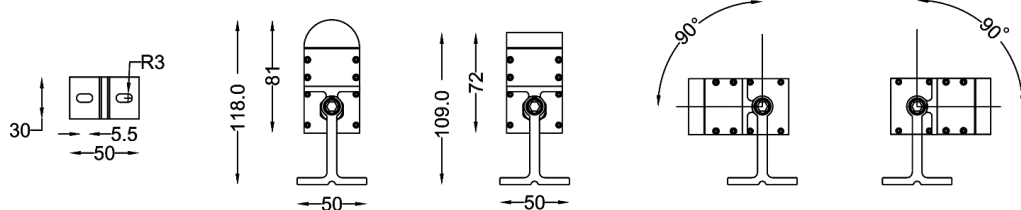
TERRAIN SERIES

## MOUNTING ACCESSORIES



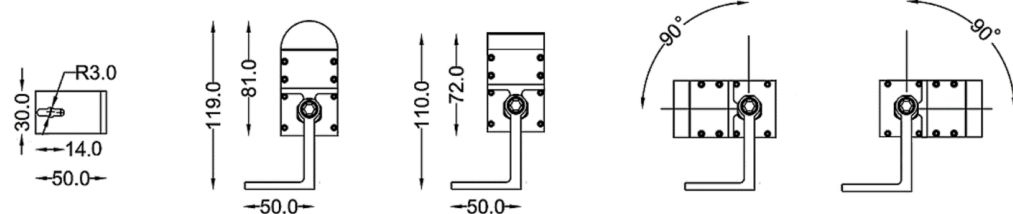
ARKX-MA

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



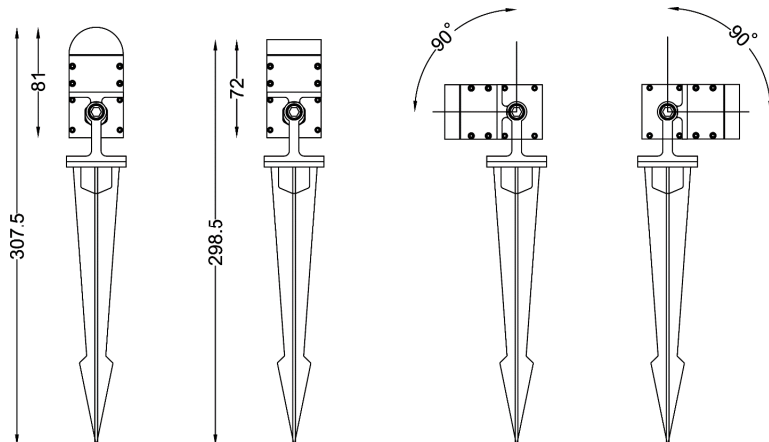
ARKX-MB

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



ARKX-ML

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 (0-10V, DALI)	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 (0-10V, DALI)	Female	Male	3x16AWG + 3x22AWG
	ARKX-PEDL-2	23.6				
	ARKX-PEDL-6	71				
	ARKX-LJ-T		Leading T-Joint (0-10V, DALI)			
	ARKX-SI		Signal Injector			
	ARKX-E		End Cap			