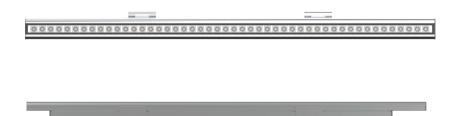


ARKP

ANCHOR PLUS 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 trasnforming outdoor environment into visually stunning space.

FEATURES

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

SPECIFICATIONS

Color Temperature 2700K, 3000K, 4000K, 5000K, 6000K Length 1FT, 2FT, 4FT Optics 10°, 20°, 35°, 50°, 15°x40° Wattage 12W/FT Lumens 100LM/W **Dimming** ON-OFF, 0-10V, DALI Housing Material high density extruded aluminum alloy Lens Material Optical grade PMMA

Input Voltage 100-277V Cover Silk screen tempered glass Surface Finishing Power Coat **Power Factor** >0.9 Storage Temperature -30°C to 60°C Operating Temperature -10°C to 50°C Ingress Protection Rating **IP66** Certification ETL





ANCHOR PLUS WALL WASHER

50 50 Degree

WW 15x40 Wall Wash

TERRAIN SERIES

ARKP

ORDERING GUIDE

ARRY		- UNV			Example: ARKP-1-27K-010-13-AG	
Model	Length	ССТ	Voltage	Dimming	Optics	Finish
ARKP	1 1FT	27 2700K	100-277V	0-10 0-10V	13 13 Degree	CG Gray (Power Coat)
	2 2FT	30 3000K		DI Dali	25 25 Degree	BK Black (Power Coat)
	4 4FT	35 3500K		OF ON/OFF	35 35 Degree	WT White (Power Coat)

OPTICS AND MOUNTING ORDERING GUIDE

50 5000K

ARKP- ____- UNV - ____ - ____-

ARKP	Example:	: ARKP-AAGL-1
Model	Length	Description
ARKP-AAGL ARKP-SAGL ARKP-M	1 1FT 2 2FT 4 4FT (For wall mount leave blank)	Asymmetric anti-glare louver Symmetric anti-glare louver Adjustable wall mount bracket

WIRING ACCESSORY ORDERING GUIDE

ARKP-_____ Example: ARKP-PL-1

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

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

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

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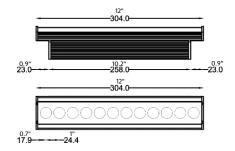


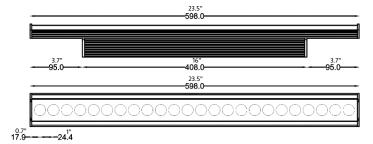
ARKP ANCHOR PLUS WALL WASHER

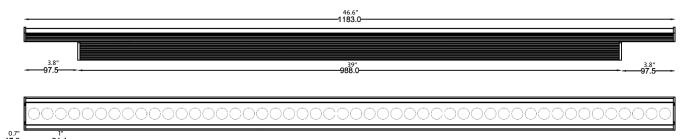
TERRAIN SERIES

DIMENSIONS











ARKP ANCHOR PLUS 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)	Wire Size	Wire Size
Power lead in/	L (live)	Black	16AWG	0.05in²
Power extension Cable	N (Netural)	White	16AWG	0.05in ²
Cable	GND (Earth)	Green	16AWG	0.05in²
	DIM+	Purple	20AWG	0.02in ²
Data lead in	DIM-	Pink	20AWG	0.02in²
	N/A	Yellow	20AWG	0.02in²
	L (live)	Black	16AWG	0.05in²
Power and Data	N (Netural)	White	16AWG	0.05in²
lead in/	GND (Earth)	Green	16AWG	0.05in²
Power data extension cable	DIM+	Purple	22AWG	0.01in²
	DIM-	Pink	22AWG	0.01in ²
	N/A	Yellow	22AWG	0.01in ²

The maximum number of connected fixtures in a daisy chain:

Power/ft	Region	Main Voltage	Cable Max. power	Max. no. of 4ft fixtures can be clusted
12W	US	120V	1020W	21 nos.



ARKP

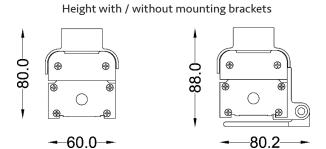
ANCHOR PLUS WALL WASHER

TERRAIN SERIES

ANTI-GLARE ACCESSORIES

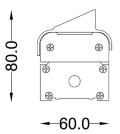


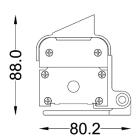
Symmetric anti-glare shield ARKP-SAGL





Asymmetric anti-glare shield ARKP-AAGL

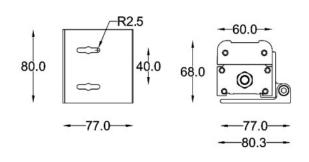


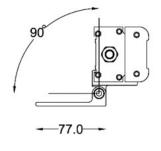


MOUNTING BRACKET



ARKP-M







ARKP

ANCHOR PLUS WALL WASHER

TERRAIN SERIES

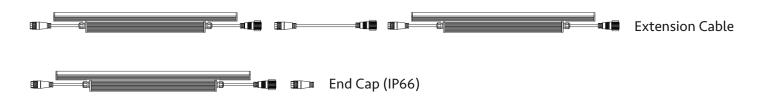
WIRING GUIDE FOR ON/OFF

Power



Product Image	Model	Length	Description	Cable End		Conductor Size
	ARKP-PL-1	11.8				
	ARKP-PL-6	78.7	Power Lead	Female	Bare	3x16AWG
5	ARKP-PL-20	236.2	(ON/OFF)		Wire	
1	ARKP-PL-50	590.5				

Coupling for Daisy Chain



Product Image	Model	Length	Description	Cable End		Conductor Size
•	ARKP-PE-1	11.8				
	ARKP-PE-2	23.6	Power Extension (ON/OFF)	Female	Male	3x16AWG
	ARKP-PE-6	71				
	ARKP-EC		ON/OFF			



ARKP

ANCHOR PLUS WALL WASHER

TERRAIN SERIES

WIRING GUIDE FOR 0-10V/DALI

Leading wiring option one: (0-10V / Dali)

Description: Leading T joint with power and data leading cables



Product Image	Model	Length	Description	Cable End		Conductor Size
	ARK-PL-1	11.8		Female	Bare Wire	3x16AWG
	ARK-PL-6	78.7	Power Lead			
5	ARK-PL-20	236.2	(ON/OFF)			
1	ARK-PL-50	590.5]			
	ARK-DL-1	11.8	Data Lead (0-10V, DALI)	Female	Bare Wire	3x16AWG + 3x22AWG
	ARK-DL-6	78.7				
>	ARK-DL-20	236.2				
1	ARK-DL-50	590.5				
	ARK-LJ-T		Leading T-Joint (0-10V, DALI)			



Option 2

Product Image	Model	Length	Description	Cable End		Conductor Size
,	ARKP-PLDL-1	11.8	5 0 6: 1			
	ARKP-PLDL-6	78.7	Power & Signal Data Lead (0-10V, DALI)	Female	Bare Wire	3x16AWG + 3x22AWG
	ARKP-PLDL-20	236.2				
	ARKP-PLDL-50	590.5	Combined			



ANCHOR PLUS WALL WASHER

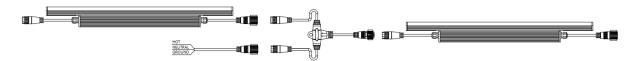
TERRAIN SERIES

COUPLING FOR DAISY CHAIN



Power injection one:

Description: Power injection with power leading cable



Product Image	Model	Length	Description	Cable End		Conductor Size
,	ARKP-PEDL-1	11.8	Power and Data		Male	3x16AWG + 3x22AWG
<i>_</i>	ARKP-PEDL-2	23.6	Combined extension	Female		
	ARK-PEDL-6	71	(0-10V, DALI)			
	ARKP-PL		Power Injector (0-10V, DALI)			
	ARKP-EC-D		End cap for Power loop out (0-10V, DALI)			