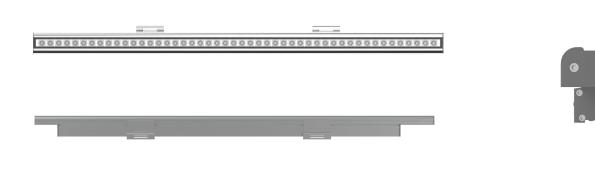
TERRAIN SERIES



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 Length Optics Wattage Lumens Dimming Housing Material Lens Material Input Voltage 2700К, 3000К, 4000К, 5000К, 6000К 1FT, 2FT, 4FT 10°, 20°, 35°, 50°, 15°х40° 12W/FT 100LM/W ON-OFF, 0-10V, DALI high density extruded aluminum alloy Optical grade PMMA 100-277V

Cover	Silk screen tempered glass
Surface Finishing	Power Coat
Power Factor	>0.9
Storage Temperature	-30°C to 60°C
Operating Temperatu	re -10°C to 50°C
Ingress Protection Rat	ing IP66
Certification	ETL
IK Rating	IK08





ARKP ANCHOR PLUS WALL WASHER TERRAIN SERIES

ORDERING GUIDE

ARKP		- UNV			Example: ARKP-1-27K-010-13-AG		
Model	Length	ССТ	Voltage	Dimming	Optics	Finish	
ARKP	 1 FT 2 FT 	27 2700K 30 3000K 35 3500K	100-277V	0-10 0-10V DI Dali	13 Degree25 Degree	CG Gray (Power Coat)BK Black (Power Coat)	
	4 4FT	 40 4000K 50 5000K 60 6000K 		OF ON/OFF	35 Degree50 50 DegreeWW 15x40 Wall Wash	WT White (Power Coat)	
*This is made to order item, please contact for lead time							

OPTICS AND MOUNTING ORDERING GUIDE

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

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

WIRING ACCESSORY ORDERING GUIDE

ARK-_____

Example: ARKP-PL-1

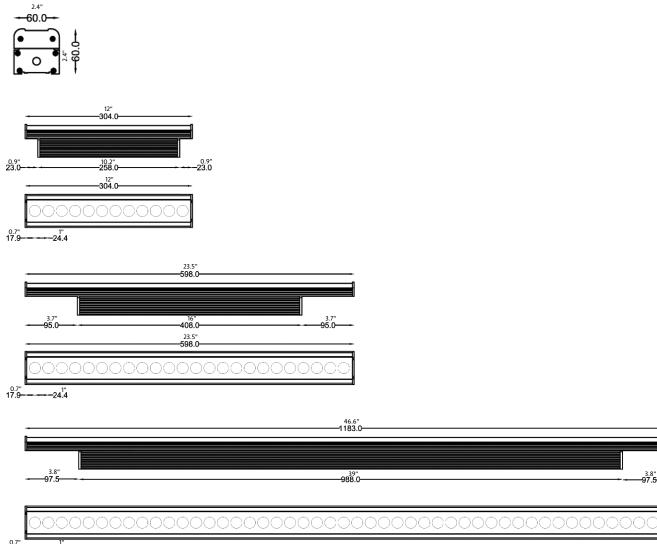
Model	Description	Model	Description
ARK-PL-1	Power Lead - 11.8in	ARK-PLDL-1	Power and signal data lead combined - 11.8in
ARK-PL-6	Power Lead - 78.7in	ARK-PLDL-6	Power and signal data lead combined - 78.7in
ARK-PL-20	Power Lead - 236.2in	ARK-PLDL-20	Power and signal data lead combined - 236.2in
ARK-PL-50	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



TERRAIN SERIES

DIMENSIONS



0.7" ^{1"} 17.9-----24.4



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



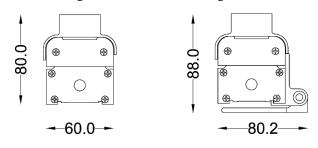
ARKP ANCHOR PLUS WALL WASHER **TERRAIN SERIES**

ANTI-GLARE ACCESSORIES

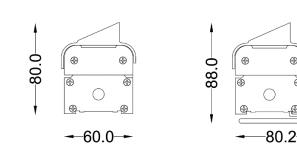


Symmetric anti-glare shield ARKP-SAGL

Height with / without mounting brackets

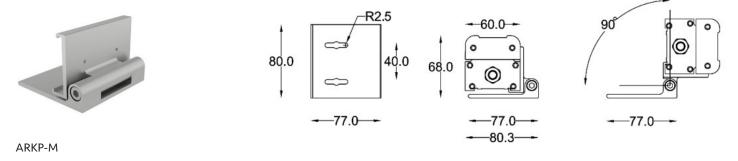






Asymmetric anti-glare shield ARKP-AAGL

MOUNTING BRACKET



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TERRAIN SERIES

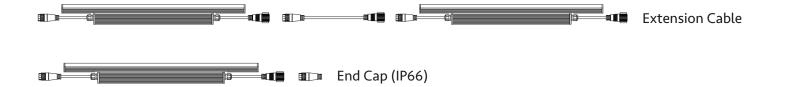
WIRING GUIDE FOR ON/OFF

Power



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

Coupling for Daisy Chain



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

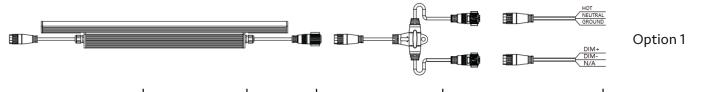


TERRAIN SERIES

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				
	ARK-PL-6	78.7	Power Lead	Female	Bare	3x16AWG
	ARK-PL-20	236.2	(ON/OFF)		Wire	
	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				
7	ARK-DL-20	236.2				
1	ARK-DL-50	590.5				
	ARK-LJ-T		Leading T-Joint (0-10V, DALI)			



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



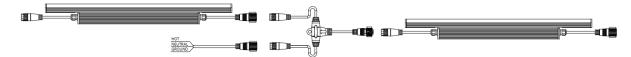
TERRAIN SERIES

COUPLING FOR DAISY CHAIN



Power injection one:

Description: Power injection with power leading cable



Product Image	Model	Length	Description	Cable End		Conductor Size
1	ARK-PEDL-1	11.8	Power and Data			2.1(4)4/6.1
٦	ARK-PEDL-2	23.6	Combined extension	Female	Male	3x16AWG + 3x22AWG
/	ARK-PEDL-6	71	(0-10V, DALI)			
	ARK-PL		Power Injector (0-10V, DALI)			
	ARK-EC-D		End cap for Power loop out (0-10V, DALI)			