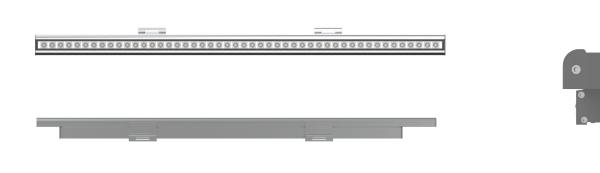
TERRAIN SERIES



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 2700K, 3000K, 4000K, 5000K, 6000K 1FT, 2FT, 4FT 10°, 20°, 35°, 50°, 15°x40° 12W/FT 100LM/W ON-OFF, 0-10V, DALI high density extruded aluminum alloy 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 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 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)		
		40 4000K			50 50 Degree			
		50 5000K 60 6000K			₩₩ 15x40 Wall Wash			
*This is made to order item, please contact for lead time								

OPTICS AND MOUNTING ORDERING GUIDE

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

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

WIRING ACCESSORY ORDERING GUIDE

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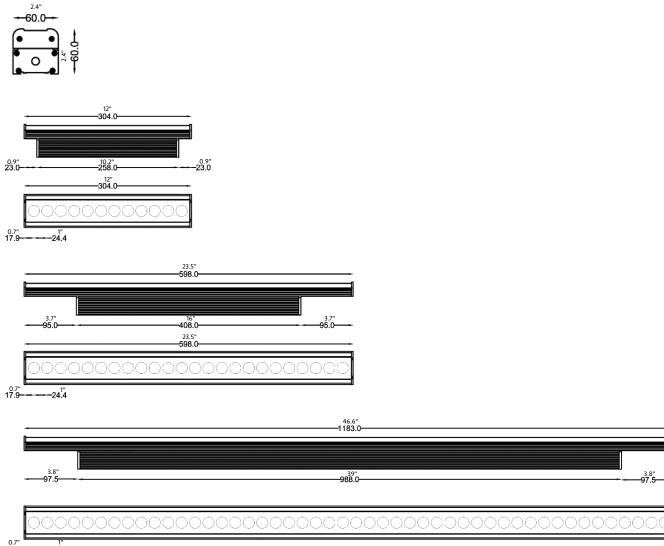
Example: ARKP-PL-1

Model	Description	Model	Description
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-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 injector)
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

TERRAIN SERIES

DIMENSIONS





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

The maximum number of connected fixtures in a daisy chain:

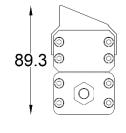
Power/ft	Region	Main Voltage	Cable Max. power	Max. no. of 4ft fixtures can be clusted
12W	US	120V	1020W	21 nos.

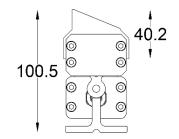


TERRAIN SERIES

ANTI-GLARE ACCESSORIES





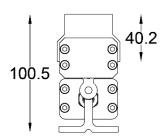


ARKP-AAGL Asymmetric anti-glare louver

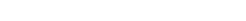
Height with and without mounting bracket



89.3



ARKP-SAGL Symmetric anti-glare louver

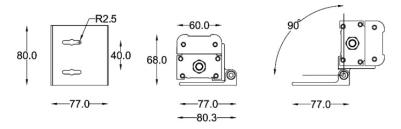




MOUNTING BRACKET



ARKP-M





TERRAIN SERIES

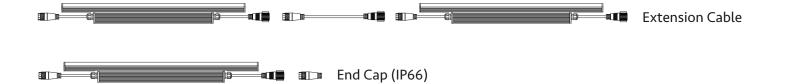
WIRING GUIDE FOR ON/OFF

Power



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

Coupling for Daisy Chain



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

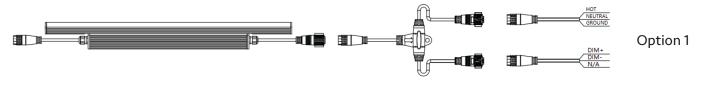


TERRAIN SERIES

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
	ARKP-PL-1	11.8				
	ARKP-PL-6	78.7	Power Lead	Female	Bare	3x16AWG
د ا	ARKP-PL-20	236.2	(ON/OFF)		Wire	
λ	ARKP-PL-50	590.5				
	ARKP-DL-1	11.8	Data Lead (0-10V, DALI)	Female	Bare Wire	3x20AWG
	ARKP-DL-6	78.7				
ر ا	ARKP-DL-20	236.2				
k	ARKP-DL-50	590.5				
	ARKP-LJ-T		Leading T-Joint (0-10V, DALI)			



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



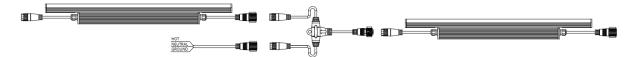
TERRAIN SERIES

COUPLING FOR DAISY CHAIN



Power injection one:

Description: Power injection with power leading cable



Product Image	Model	Length	Description	Cable	e End	Conductor Size
	ARKP-PEDL-1	11.8	Power and Data			2.1(4)4(6)
<u> </u>][ARKP-PEDL-2	23.6	Combined extension	Female	Male	3x16AWG + 3x22AWG
	ARKP-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)			