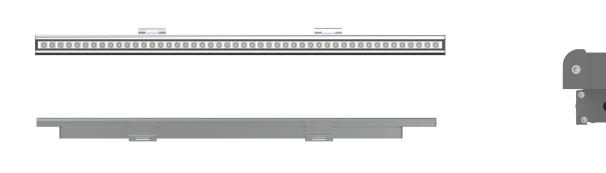
TERRAIN SERIES



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 2700К, 3000К, 4000К, 5000К, 6000К 1FT, 2FT, 4FT 10°, 25°, 35°, 50°, 15°х40° 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	<b>1</b> 1FT	<b>27</b> 2700K	100-277V	<b>0-10</b> 0-10V	<b>10</b> 10 Degree	<b>CG</b> Gray (Power Coat)	
	<b>2</b> 2FT	<b>30</b> 3000K		<b>DI</b> Dali	25 25 Degree	<b>BK</b> Black (Power Coat)	
	<b>4</b> 4FT	<b>35</b> 3500K		OF ON/OFF	<b>35</b> 35 Degree	<b>WT</b> White (Power Coat)	
		<b>40</b> 4000K			<b>50</b> 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 ARKP-SAGL	1 1FT 2 2FT	Asymmetric anti-glare louver Symmetric anti-glare louver
ARKP-M	<b>4</b> 4FT (For wall mount leave blank)	Adjustable wall mount bracket

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

#### WIRING ACCESSORY ORDERING GUIDE

ARI	<p-< th=""></p-<>
-----	-------------------

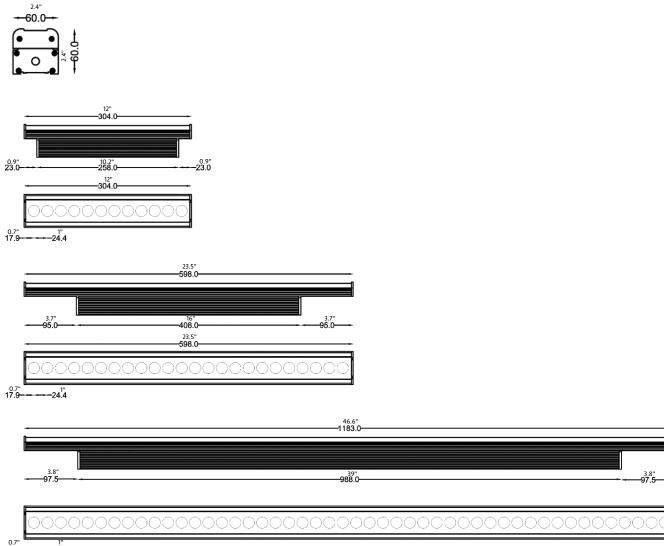
Example: ARKP-PL-1

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:

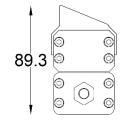
Power/ft	Region	Main Voltage	Cable Max. power	Max. no. of 4ft fixtures can be clusted
12W	US	120V	1020W	21 nos.

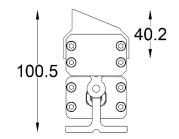


**TERRAIN SERIES** 

#### ANTI-GLARE ACCESSORIES





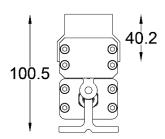


ARKP-AAGL Asymmetric anti-glare louver

Height with and without mounting bracket



89.3



ARKP-SAGL Symmetric anti-glare louver

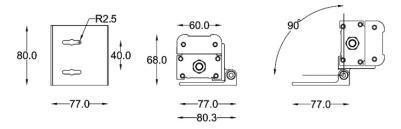




#### MOUNTING BRACKET



ARKP-M





**TERRAIN SERIES** 

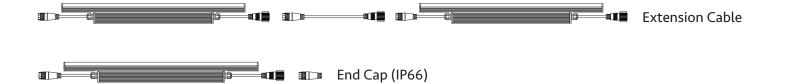
#### WIRING GUIDE FOR ON/OFF

Power



Product Image	Model	Length	Description	Cable	e End	Conductor Size
	ARKP-PL-1	11.8				
Ť	ARKP-PL-6	78.7	Power Lead	Female	Bare	3x16AWG
ل ا	ARKP-PL-20	236.2	(ON/OFF)	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	Power Extension (ON/OFF)			3x16AWG
		ARKP-PE-2	23.6		Female	Male	
	ARKP-PE-6	71					
		ARK-EC		ON/OFF			

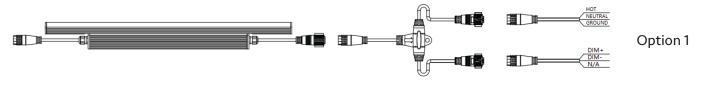


**TERRAIN SERIES** 

#### 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				
<b>k</b>	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				
لم لم	ARKP-PLDL-6	78.7	Power & Signal Data Lead (0-10V, DALI) Combined	Female	Bare Wire	3x16AWG + 3x22AWG
	ARKP-PLDL-20	236.2				
<b>X</b>	ARKP-PLDL-50	590.5	Combined			



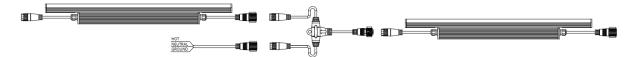
**TERRAIN SERIES** 

### 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)
	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)			