



**GET YOUR PRODUCTS FAST**  
Arani is committed to same day shipping on orders before 3pm\*.

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Type:

Comments:

## LED STRIPS & EXTRUSIONS

AVAILABLE BY INCH

### OUR 3-STEP PROCESS



#### 1) CONTACT US

Tell us a bit about your project.



#### 2) LET US TAKE CARE OF IT

We'll recommend the best products for you, cut them to custom lengths, and deliver them straight to you.



#### 3) PLUG-AND-PLAY

Simply install and enjoy your LED strips!

### LED STRIP OPTIONS

- Indoor LED Strip (Pages 2-4)
- Weatherproof LED Strip (Pages 2-4)
- Dot-Free LED Flexitube (Pages 5-6)
- Driverless 120V LED Strip (Page 7)

### ALUMINUM EXTRUSIONS OPTIONS

- Square Extrusion (Page 8)
- V-Shape Extrusion (Page 8)
- Signature LUNAR Recessed Extrusion (Page 9)



**Under Cabinet Lighting**  
Indoor LED Strip (4000K)  
+ Square Extrusion



**Cove Lighting in Ceiling**  
Indoor LED Strip (3000K)  
+ V Shape Extrusion



**Accent Lighting in Shelves**  
Indoor LED Strip (3000K)  
+ V Shape Extrusion



**Accent Lighting behind Media Stand**  
Indoor LED Strip (6000K)  
+ Square Extrusion



**Accent Lighting at Reception**  
Indoor LED Strip (6000K)



**Lighting at Bar**  
Weatherproof LED Strip (RGBW)



**Lighting on Patio**  
LED Flexitube (3000K)



**Cove Lighting in Ceiling**  
120V LED Strip (4000K)



**Recessed Lighting in Wall**  
LUNAR Recessed Extrusion  
+ 120W Indoor LED Strip



**Recessed Lighting in Wall**  
LUNAR Recessed Extrusion  
+ 120W Indoor LED Strip



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## LED STRIPS

DIMMABLE | AVAILABLE BY INCH



3 Years



Lifetime  
25 000 hours



Low Voltage  
Magnetic Dimmer  
Dimmable



### SPECIFICATIONS

Available in Custom Sizes by the Inch  
3M Peel Off Adhesive Tape for Easy Installation  
Color Rendering Index: >90  
Operating Temperature: -10°C to 40°C  
Max Length per Run: 10 Meters (~32ft)

### AVAILABILITY

Indoor / Outdoor  
24W / 36W / 48W / 72W / 120W  
3000K / 4000K / 6000K / R / G / B / RGBW  
12V DC / 24V DC



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**INDOOR LED STRIP**  
Suitable for Dry Locations (IP20)  
(ST-xxW-xxK-I-IN)



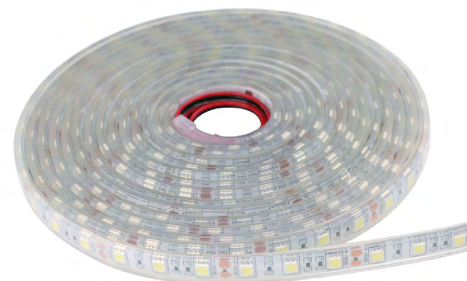
IP20  
Suitable for  
Dry Locations



**COB LED STRIP**  
Suitable for Dry Locations (IP20)  
(STCOB-xxW-xxK-I-IN)



IP20  
Suitable for  
Dry Locations

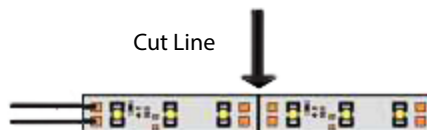


**OUTDOOR WEATHERPROOF LED STRIP**  
Suitable for Wet Locations (IP65)  
(STxxxx-xxW-xx-IN)

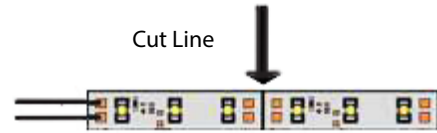





























IP65  
Suitable for  
Wet Locations

Cut Line

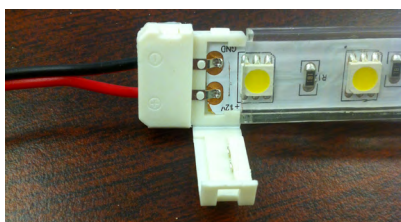


## ORDERING INFORMATION
















SERIES	POWER (WATTS)	INPUT VOLTAGE	POWER/FT (WATTS)	LUMENS /FT	LED QTY (SMD)	WIDTH	THICKNESS	MIN. CUT DISTANCE	COLOR TEMP	MODEL NUMBER	
INDOOR LED STRIPS (BY INCH)	24	12VDC	1.5	150	300 x 3528	8mm	2mm	50mm	3000K	ST-24W-30K-I-IN	
	72	12VDC	4.5	400	300 x 5050	12mm		50mm	6000K	ST-24W-60K-I-IN	
			24VDC	400	300 x 5050	12mm		3000K	ST-72W-30K-I-IN		
		4000K						ST-72W-40K-I-IN			
		3000K						ST-72W-30K-24V-I-IN			
		4000K						ST-72W-40K-24V-I-IN			
		120	24VDC	7.5	500	1200 x 3014		10mm	25mm	3000K	ST-120W-30K-I-IN
	6000K									ST-120W-60K-I-IN	
OUTDOOR WEATHERPROOF LED STRIPS (BY INCH)	24	12VDC	1.5	150	300 x 3528	10mm	5.5mm	50mm	3000K	ST3528-24W-WW-IN	
									6000K	ST3528-24W-CW-IN	
									RED	ST3528-24W-R-IN	
									GREEN	ST3528-24W-G-IN	
									BLUE	ST3528-24W-B-IN	
	36	12VDC	2.25	230	150 x 5050	15mm	6.6mm	105mm	3000K	ST5050-36W-WW-IN	
									6000K	ST5050-36W-CW-IN	
									RGB	ST5050-36W-RGB-IN	
	48	12VDC	3	330	600 x 3528	10mm	5.5mm	25mm	3000K	ST3528-48W-WW-IN	
									4000K	ST3528-48W-40K-IN	
									6000K	ST3528-48W-CW-IN	
									RED	ST3528-48W-R-IN	
									GREEN	ST3528-48W-G-IN	
	72	12VDC	4.5	400	300 x 5050	15mm	5.5mm	50mm	3000K	ST5050-72W-WW-IN	
									4000K	ST5050-72W-40K-IN	
									6000K	ST5050-72W-CW-IN	
									RGB	ST5050-72W-RGB-IN	
		24VDC	4.5	400	300 x 5050	15mm	6mm	100mm	3000K	ST-72W-30K-24V-IN	
									4000K	ST-72W-40K-24V-IN	
	COB LED STRIPS	48	24VDC	3.3	480	N/A	8mm	N/A	50mm	3000K	STCOB-48W-30K-24V-I-IN
4000K										STCOB-48W-40K-24V-I-IN	

## ACCESSORIES



ARANI's revolutionary grip-on connectors serve as an efficient alternative to soldering. Soldering is still recommended for a stronger connection.

SERIES	COMPATIBLE WITH	CONNECTOR TYPE	APPLICATION	MODEL NUMBER
3528 STRIP CONNECTORS	ST3528 LED STRIPS ST-24W-xxK-I STRIPS	2 WIRES	STRIP TO WIRE	ST-C-2-3528 
		NO WIRES	STRIP TO STRIP	ST-C-N-3528 
		L SHAPE	STRIP TO STRIP (CORNERS)	C-L-3528 
5050 STRIP CONNECTORS	ST5050 LED STRIPS ST-72W-xxK-I STRIPS	2 WIRES	STRIP TO WIRE	ST-C-2-5050 
		NO WIRES	STRIP TO STRIP	ST-C-N-5050 
		L SHAPE	STRIP TO STRIP (CORNERS)	C-L-5050 
RGB STRIP CONNECTORS	RGB LED STRIPS	4 WIRES	STRIP TO WIRE	ST-C-4 
		NO WIRES	STRIP TO STRIP	ST-C-N-RGB 
		L SHAPE	STRIP TO STRIP (CORNERS)	C-L-RGB 
LED STRIP END CAP	ALL STRIPS	END CAP	SEALING STRIP END	ST-EC-C 
LED STRIP INSTALLATION BRACKET	ALL STRIPS	BRACKET	SECURING STRIPS	AC-ST-IB 
INSTALLATION KITS	ST3528 LED STRIPS ST-24W-xxK-I STRIPS	10 INSTALLATION BRACKETS, 2 CONNECTORS (3528   2 WIRES), 4 END CAPS, 1 SILICA GEL		ST-C-3528-KIT 
	ST5050 LED STRIPS ST-72W-xxK-I STRIPS	10 INSTALLATION BRACKETS, 2 CONNECTORS (5050   2 WIRES), 4 END CAPS, 1 SILICA GEL		ST-C-5050-KIT 





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## FLEXITUBE UNIFORM LIGHTING

IP65 | NO SPOTS



2 Years



Lifetime  
25 000 hours



IP65  
Suitable for use in  
wet locations



Dimmable



CERTIFIED



LED  
DEL

### SPECIFICATIONS

Uniform Light Output (No Spots)

3M Peel Off Adhesive Tape for Easy Installation

Flexible Silicone Finish

Color Rendering Index: >80

Operating Temperature: -50°C to 40°C

Compatible with Square Extrusions

Max Length per Run: 32FT

Only Available By Inch

### AVAILABILITY

5W

3000K / 4000K

24VDC



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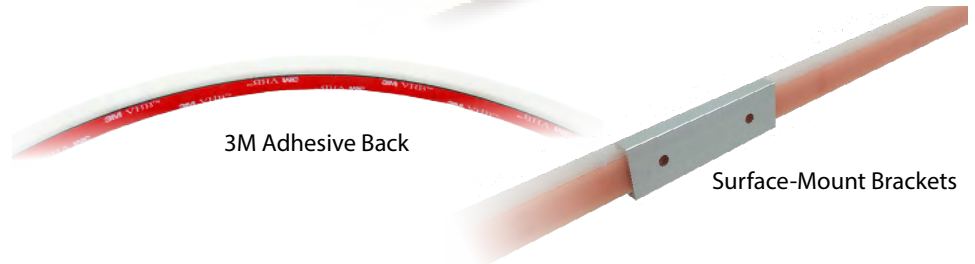
### ORDERING INFORMATION



Flexitube  
FT-05W-xxK



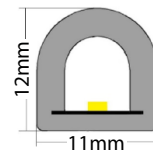
Uniform Lighting  
with No Spots



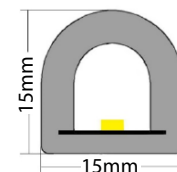
3M Adhesive Back

Surface-Mount Brackets

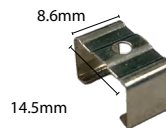
### DIMENSIONS



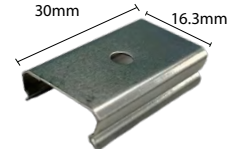
FT-05W-xxK-IN



FT-05W-RGB-IN



Brackets  
(regular Flexitube)




Brackets  
(RGB Flexitube)

SERIES	INPUT VOLTAGE	POWER/FT (WATTS)	EQUIVALENT TO (WATTS)	COLOR TEMP	LUMENS/FT	WIDTH	THICKNESS	MODEL NUMBER
FLEXITUBE	24VDC	5	12.5	3000K	425	0.5"	0.5"	FT-05W-30K-IN
				4000K	425	0.5"	0.5"	FT-05W-40K-IN
				RGB	160	0.62"	0.62"	FT-05W-RGB-IN

COMPATIBLE ACCESSORIES



Remote and RGB Controller  
RGBCTRL-24V-216W-RF

SERIES	MAX POWER (WATTS)	INPUT/OUTPUT VOLTAGE	MAX OUTPUT CURRENT (A)	DIMENSIONS	MODEL NUMBER
RGB RF CONTROLLER WITH REMOTE	288	24V DC	6/CH	4.92" x 1.3" x 0.79" (125mm x 33mm x 20mm)	RGBCTRL-24V-216W-RF 



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## 120V LED STRIP

### DRIVERLESS



2 Years



Lifetime  
25 000 hours



IP65  
Suitable for use in  
wet locations



#### SPECIFICATIONS

Input Voltage: 120VAC  
Cuttable every 10mm (~4")  
Max Length per Run: 150ft (~45.7m)  
Length per Roll: 150ft (~45.7m)  
Color Rendering Index: >80  
Operating Temperature: -40°C to 40°C  
Available in Custom Sizes by the Inch

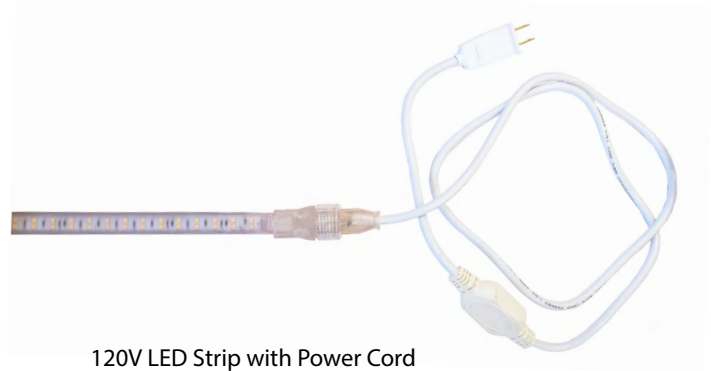
#### AVAILABILITY

3W  
3000K / 4000K  
120VAC



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120V LED Strip with Power Cord  
ST-120V-3W-xxK-V2 + ST-C-120V-PC5-V2

#### CAUTION - ELECTRIC SHOCK HAZARD

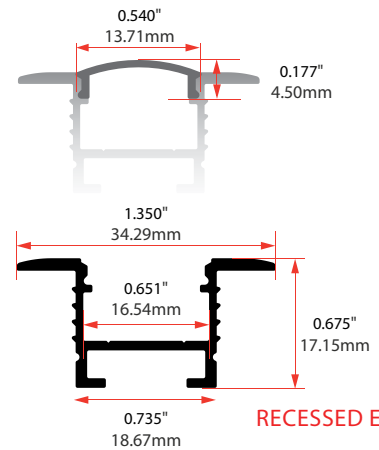
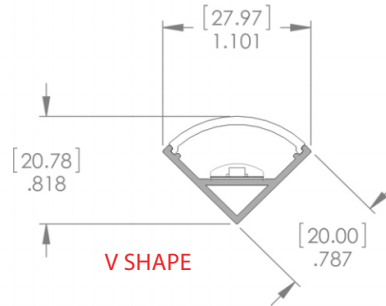
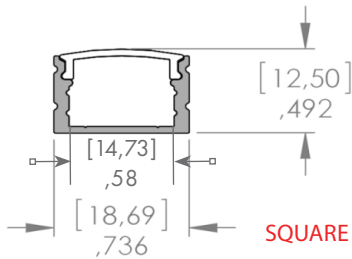
Installation must be done by a certified electrician with knowledge of this product. Risk of fire and electric shock - do not cut or modify the product. Any modification to the product (including but not limited to: cutting the product or rewiring the product) is done at your own risk, and voids the limited warranty. Arani recommends using our Custom Cutting service to receive this product pre-cut by the inch. Arani is not responsible for any installations made outside of our Custom Cutting service.

#### ORDERING INFORMATION

SERIES	INPUT VOLTAGE	WIDTH	POWER/FT (WATTS)	LUMENS/ FT	MIN. CUT DISTANCE	COLOR TEMP	MODEL NUMBER	ORDERING CODE
DRIVERLESS 120V LED STRIP (BY INCH)	120VAC	0.60"	3	200	10mm	3000K	DOA-5730-60P-120V-3000K	ST-120V-3W-30K-V2
						4000K	DOA-5730-60P-120V-4000K	ST-120V-3W-40K-V2

ACCESSORIES	APPLICATION	MODEL NUMBER
120V LED STRIP END CAP	SEALING STRIP END	ST-C-120V-EC-V2
120V LED STRIP BRACKET	SECURING STRIPS	ST-C-120V-BR-V2
120V LED STRIP CONNECTORS WITH 5FT WIRE AND AC PLUG V2	POWERING STRIPS	ST-C-120V-PC5-V2

# Extrusions for LED Strips



## DESCRIPTION

- Arani's LED extrusions are aluminium, with your choice of three shapes, V and Square, and recessed extrusion with soft-white lenses for use with all white or coloured LED strips.

## APPLICATION

- Whether for an indoor environment or a sheltered outdoor one, these extrusions are ideal for creating long runs of light up to 32 feet long, such as in hallways, alcoves, or even pendant lighting.

## SPECIFICATIONS

### Dimensions

- Up to 32 feet

### Finish

- Aluminum

Not weatherproof.

## PERFORMANCE



## EXTRUSIONS

Model Number	Finish	Shape	Length
PR-S-V1	FROSTED	SQUARE	8' (96")
PR-S-V1-IN	FROSTED	SQUARE	CUSTOM
PR-S-O-V1	OPAL	SQUARE	8' (96")
PR-S-O-V1-IN	OPAL	SQUARE	CUSTOM
PR-V-V1	FROSTED	V	8' (96")
PR-V-V1-IN	FROSTED	V	CUSTOM
PR-V-O-V1	OPAL	V	8' (96")
PR-V-O-V1-IN	OPAL	V	CUSTOM
PR-RC-V1	FROSTED	RECESSED	8' (96")
PR-RC-V1-IN	FROSTED	RECESSED	CUSTOM
PR-RC-O-V1	OPAL	RECESSED	8' (96")
PR-RC-O-V1-IN	OPAL	RECESSED	CUSTOM

## END CAPS

Model Number	Type	Shape
C-PR-EC-S-CL-V1	CLOSED	SQUARE
C-PR-EC-S-O-V1	OPEN	SQUARE
C-PR-EC-V-CL-V1	CLOSED	V
C-PR-EC-V-O-V1	OPEN	V
C-PR-EC-RC-CL-V1	CLOSED	RECESSED
C-PR-EC-RC-O-V1	OPEN	RECESSED

## BRACKETS

Model Number	Shape
C-PR-BR-S-V1	SQUARE
C-PR-BR-V-V1	V
C-PR-BR-RC-V1	RECESSED





# LUNAR - SIGNATURE EXTRUSION

**FULLY RECESSED | DOT-FREE**

## SPECIFICATIONS

Dot-Free with Arani 48W & 120W LED Strips  
Fully Recesses into Gyproc/Drywall  
Easy Snap-In Installation with Springs  
Snap-On Opal Lens  
Robust Aluminium Body  
Custom Lengths (MAX Straight Run: 25m)

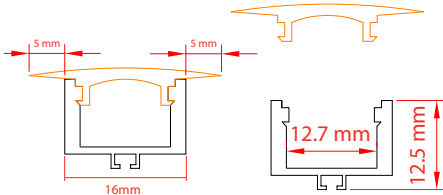
## AVAILABILITY



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Shipping speed may vary based on order size.

## DIMENSIONS

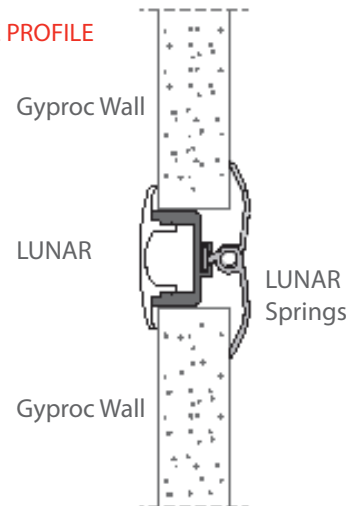


## LUNAR SYSTEM

### BACK VIEW



### SIDE PROFILE



## ORDERING INFORMATION

SERIES	LENGTH	COMPATIBLE WITH	MODEL NUMBER
LUNAR EXTRUSION	94.5"	ALL STRIPS	LU-S-15-IN
LUNAR SPRING	-	LUNAR EXTRUSION	LU-S-15-SP

SERIES	INPUT VOLTAGE	POWER (WATTS)	POWER/FT (WATTS)	LUMENS /FT	LED QTY (SMD)	WIDTH	MIN. CUT DISTANCE	COLOR TEMP	MODEL NUMBER
120W INDOOR STRIP	24VDC	120	7.5	500	1200 x 3014	0.47"	25mm	3000K	ST-120W-30K-I
								6000K	ST-120W-60K-I