

7120131x LINEARFLOW FACADE WHITE

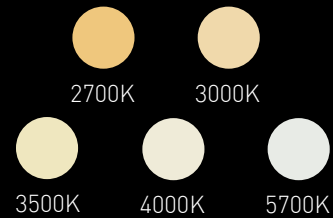
PRODUCT SUMMARY

LINEARFLOW FACADE WHITE is a high-performance flexible linear lensed lighting solution designed for façade illumination and architectural accent lighting. Delivering continuous, uniform lines of focussed white light in a range of colour temperatures and output levels, it enhances building features with precision and elegance.

Individual optical lenses in a choice of angles provide a controlled, focused beam, making it ideal for wall washing and highlighting architectural details. The highly flexible profile can be bent both vertically and horizontally, allowing seamless integration with curved surfaces and complex building geometries.

Manufactured from a durable, high-performance silicone material, LINEARFLOW FACADE WHITE offers exceptional weatherproofing, UV resistance, and a wide operating temperature range. Suitable for interior, exterior, and underwater applications, it delivers reliable performance in even the most demanding environments.

MONOCHROME



7120131x LINEARFLOW FACADE WHITE



Silicone



5 Year
Warranty



IK10
Protection



UV
Resistant

ENVIRONMENT



Ambient Working Temperature
24W/m -40~55°C

Ambient Installation Temperature
≥-40°C

Max. Mounting Surface Temperature
85°C

COLOURS AVAILABLE



2700K



3000K



3500K

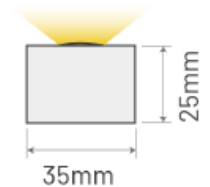
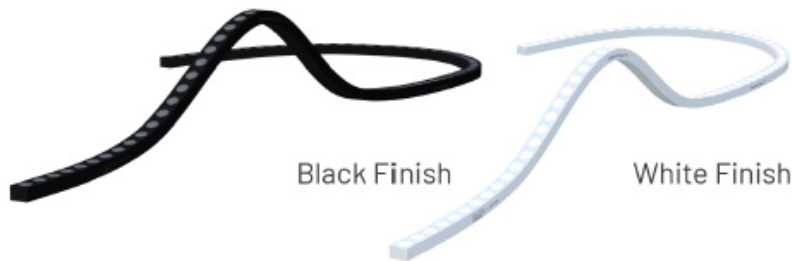


4000K

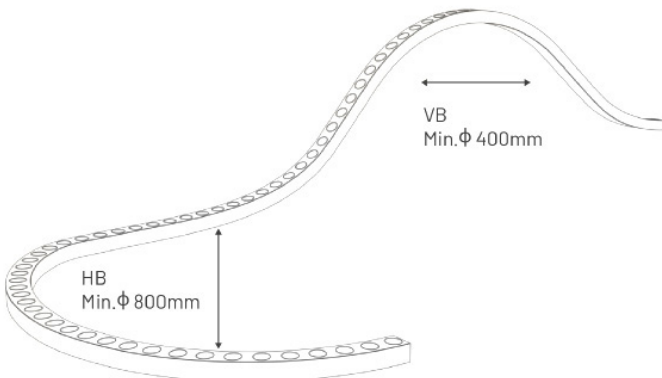


5700K

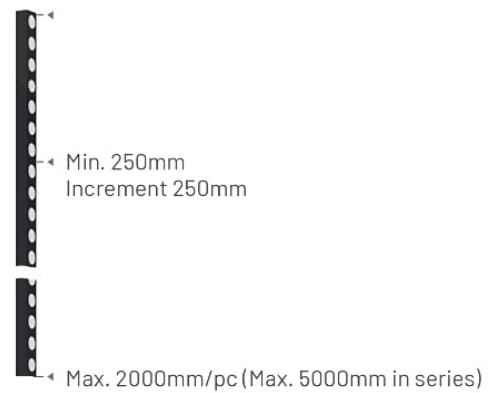
Supply Voltage
DC24V



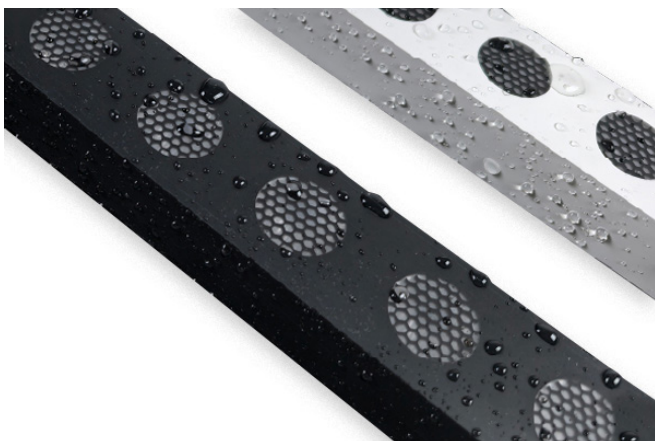
MINIMUM BEND RADIUS



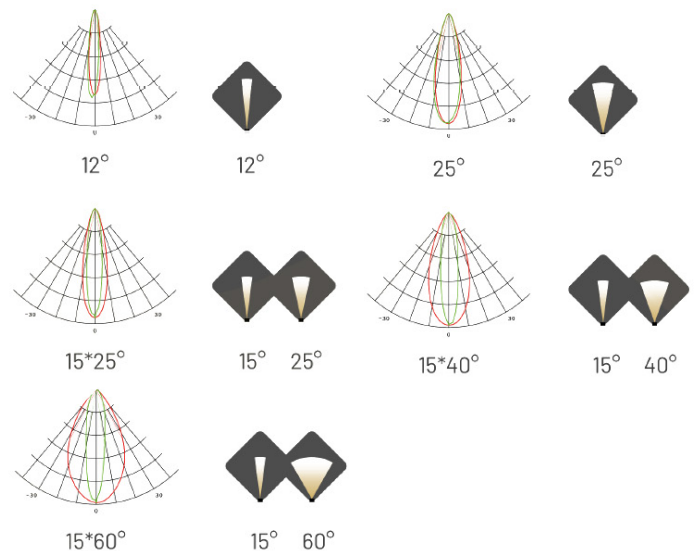
STANDARD LENGTHS



INTEGRATED HONEYCOMB LOUVRE



BEAM ANGLES AVAILABLE



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EXAMPLE SPECIFICATION

71201319-8030-1-1525-WP-0500-D0B0

LINEARFLOW FACADE WHITE IP67, White Silicone Outer Casing without Honeycomb Louvre, Free Bend, 24W/m LEDs, CRI 80+ Warm White 3000K at 500mm Cut Length, 15°x25° Beam Angle, Single Ended Wiring with Injection Moulded End Caps, END1 = IP68 Injection Moulded End Feed Cap with 0.3m Cable
END2 = IP68 Injection Moulded Dead End Cap with NO Cable

Total Length (+ End Caps) = 506mm, Light Emitting Surface Length = 500mm (2 x 250mm LED Modules), Strip wattage = 12W (2 x 6 Module Power), Strip output = Up to 700lm.

PRODUCT CODE EXAMPLE : 7120131 **9** - **8030** - **1525** - **WP** - **0500** - **D0B0**

STRIP POWER (W/m)	LED Module length (mm)	Module Power (W)	CODE
24	250	6	9

SEE NEXT PAGE FOR LUMEN OUT WITH HONEYCOMB LOUVRE

JACKET COLOUR	COLOUR MIX	CCT (K)	CRI	Lumen Output / Beam Angle					CODE
				12°	25°	15°x25°	15°x40°	15°x60°	
White	Incandescent White	2700	80+	1600	1700	1750	1650	1450	8027
Black				1350	1400	1500	1350	1150	
White	Warm White	3000		2000	1800	1900	1800	1800	8030
Black				1450	1500	1600	1500	1300	
White	Neutral White	3500		2000	1800	1900	1800	1800	8035
Black				1450	1500	1600	1500	1300	
White	Cool White	4000		1850	1950	2000	1900	1700	8040
Black				1550	1600	1700	1600	1400	
White	Natural White	5700		1750	1950	1950	1700	1900	8057
Black				1550	1600	1700	1600	1400	

BEAM ANGLE	12°	25°	15°x25°	15°x40°	15°x60°
CODE	12	25	1525	1540	1560

JACKET COLOUR / INTEGRATED HONEYCOMB LOUVRE	WHITE PLAIN	BLACK PLAIN	WHITE + HONEYCOMB	BLACK + HONEYCOMB
CODE	WP	BP	WH	BH

CUT LENGTH	
LED Wattage	24W
Minimum (mm)	250
Maximum (mm) (With power from one end)	2,000
CODE (Example with 10 Modules + End Caps)	0500

Maximum total length in serial connection = 5m

SEE NEXT PAGE FOR END CODES

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END TERMINATION EXAMPLE SPECIFICATION

71201317-8030-1-1525-W-0560-**COB0**

END1 = IP68 Injection Moulded End Feed Cap with 0.3m Cable

END2 = IP68 Injection Moulded Dead End Cap with NO Cable

PRODUCT CODE EXAMPLE : 71201317-8030-1-1525-W-0560 - **COB0**

END 1 CAP	Cut No Cap	Injection Cap Dead End	Injection Cap End Feed	Injection Cap Rear Feed	Injection Cap Left Feed	Injection Cap Right Feed	BAIL Cap Dead End	BAIL Cap End Entry
CODE	A	B	C	D	E	F	G	H
END 1 CABLE	0 / 0.3m	1m	3m	5m	10m	15m	20m	
CODE	0	1	3	5	10	15	20	
END 2 CAP	Cut No Cap	Injection Cap Dead End	Injection Cap End Entry	Injection Cap Rear Entry	Injection Cap Left Entry	Injection Cap Right Entry	BAIL Cap Dead End	BAIL Cap End Entry
CODE	A	B	C	D	E	F	G	H
END 2 CABLE	0 / 0.3m	1m	3m	5m	10m	15m	20m	
CODE	0	1	3	5	10	15	20	

LUMEN OUTPUT WITH INTEGRATED HONEYCOMB LOUVRE

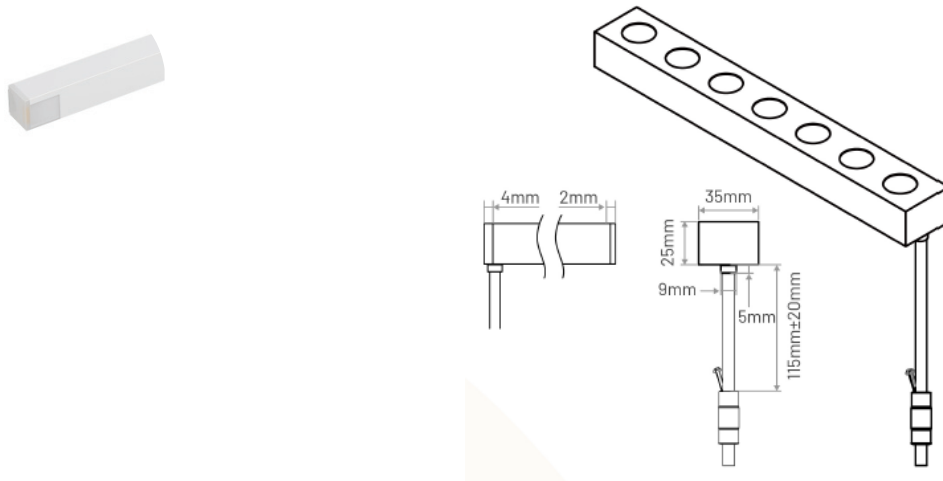
JACKET COLOUR	COLOUR MIX	CCT (K)	CRI	Lumen Output / Beam Angle					CODE
				12°	25°	15°x25°	15°x40°	15°x60°	
White	Incandescent White	2700	80+	960	930	1030	960	780	8027
Black				900	875	970	900	730	
White	Warm White	3000		960	930	1030	960	780	8030
Black				900	875	970	900	730	
White	Neutral White	3500		1010	970	1060	980	790	8035
Black				950	910	1000	920	740	
White	Cool White	4000		1020	1000	1090	1020	810	8040
Black				960	940	1025	960	760	
White	Natural White	5700		1020	1000	1090	1020	810	8057
Black				960	940	1025	960	760	

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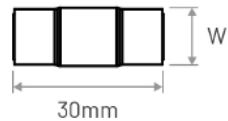
INJECTION MOULDED IP68 END CAP - UP TO 3M DEPTH & FACTORY FITTED

DEAD END - B

REAR FEED - D



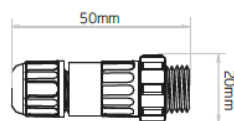
ANTI-WICKING FERRULE



B/D series, W=12mm
A/E/S series, W=15mm

The anti-wicking ferrule is designed to lower the risk of water ingress from the cable in case of inadequate waterproof treatment on site.

PLUG AND PLAY CABLE CONNECTOR - AVAILABLE ON REQUEST



POWER SUPPLIES AND DIMMERS

A comprehensive range of remote power supplies is available for full LEDBar range.

Constant Voltage: 24Vdc

Dimming options: Switch, Phase, 1-10V, DALI, DMX and Casambi

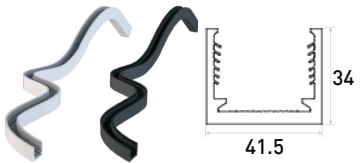
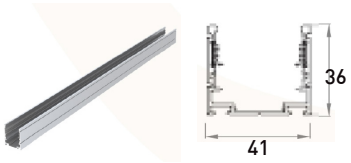
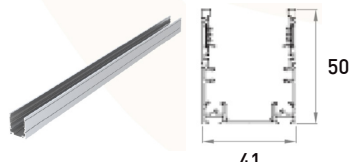
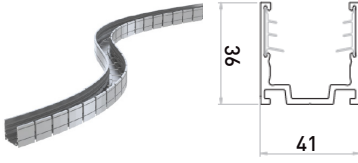
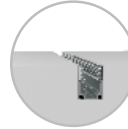
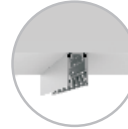
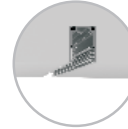
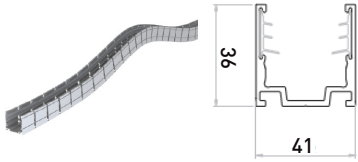
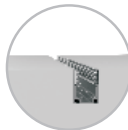
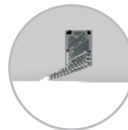
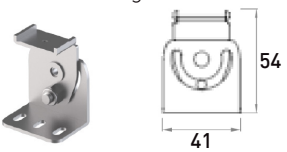
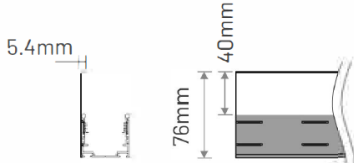
Exterior and interior versions available

[Please click here for LEDBar Power Supply sheet with full product offering](#)

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MOUNTING PROFILE

XXXX - Specify Length in mm

PROFILE TYPE	PART NUMBER	POSSIBLE INSTALLATION
Underwater Flexible Anole 	712091*5-XXXX * White = 6 Black = 7 Lengths Available 55/205/475/1000	     
Serrated Aluminium H36 	71209121-XXXX Lengths Available 35/500/1000/2000	  
Serrated Aluminium H50 	71209124-XXXX Lengths Available 35/500/1000/2000	  
Flexible Serrated Aluminium Horizontal Bending 	71209131-XXXX Lengths Available 500/1000	     
Flexible Serrated Aluminium Vertical Bending 	71209133-XXXX Lengths Available 500/1000	     
Adjustable Mounting Bracket 	71209130	180° Rotation 304 Stainless Steel  Fixes to Aluminium Profiles
Bendable Aluminium Glare Shield Horizontal Bend 	71209140 Lengths Available 1000/2000	 

Light Projects specifications are liable to be changed without notice.

Slides onto Rigid or Flexible Aluminium Profiles