

SloanLED BrightLINE Outdoor+

LED illumination for shallow, single-sided sign boxes

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IMPROVED
EFFICACY

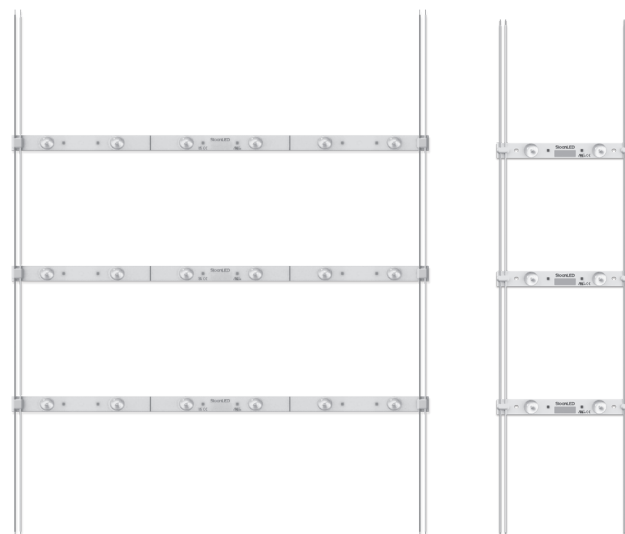
Specifications

Part number	Long.....	6500 K.....	701989-6W24LC2
		5000 K.....	701989-5W24LC2
	Short.....	6500 K.....	701989-6W24SC2
		5000 K.....	701989-5W24SC2
Dimensions L × W × H	Long.....	479 mm × 18 mm × 8 mm	
	Short.....	160 mm × 18 mm × 8 mm	
LEDs per strip	Long.....	6	
	Short.....	2	
Strips per meter	6.7 (fully spaced)		

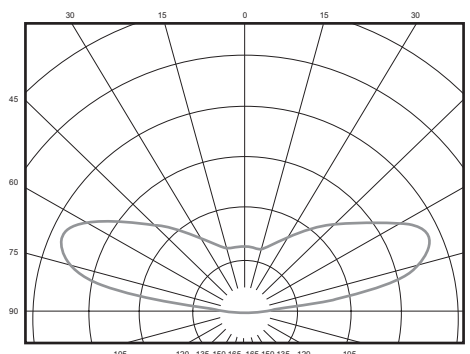
Depth	Spacing
30 mm	75 mm
40 mm	100 mm
50 mm	120 mm
60 mm+	150 mm

Operating temperature	-40° C to +60° C
Protection class	IP66*
Life rating	>54,000 hours
Optional dimming	PWM
Efficacy	173 lm/W
Fastening	Peel-n-stick and mechanical
Packaging	30-unit daisy-chain per bag, 10 bags per carton
Lumens per strip	Long..... 530
	Short..... 177

* BrightLINE Outdoor is designed for outdoor sign and display applications, and should be mounted inside a sign or enclosure that protects from submersion, direct exposure to the elements and prolonged flowing or dripping water.



Luminous
Intensity
Distribution



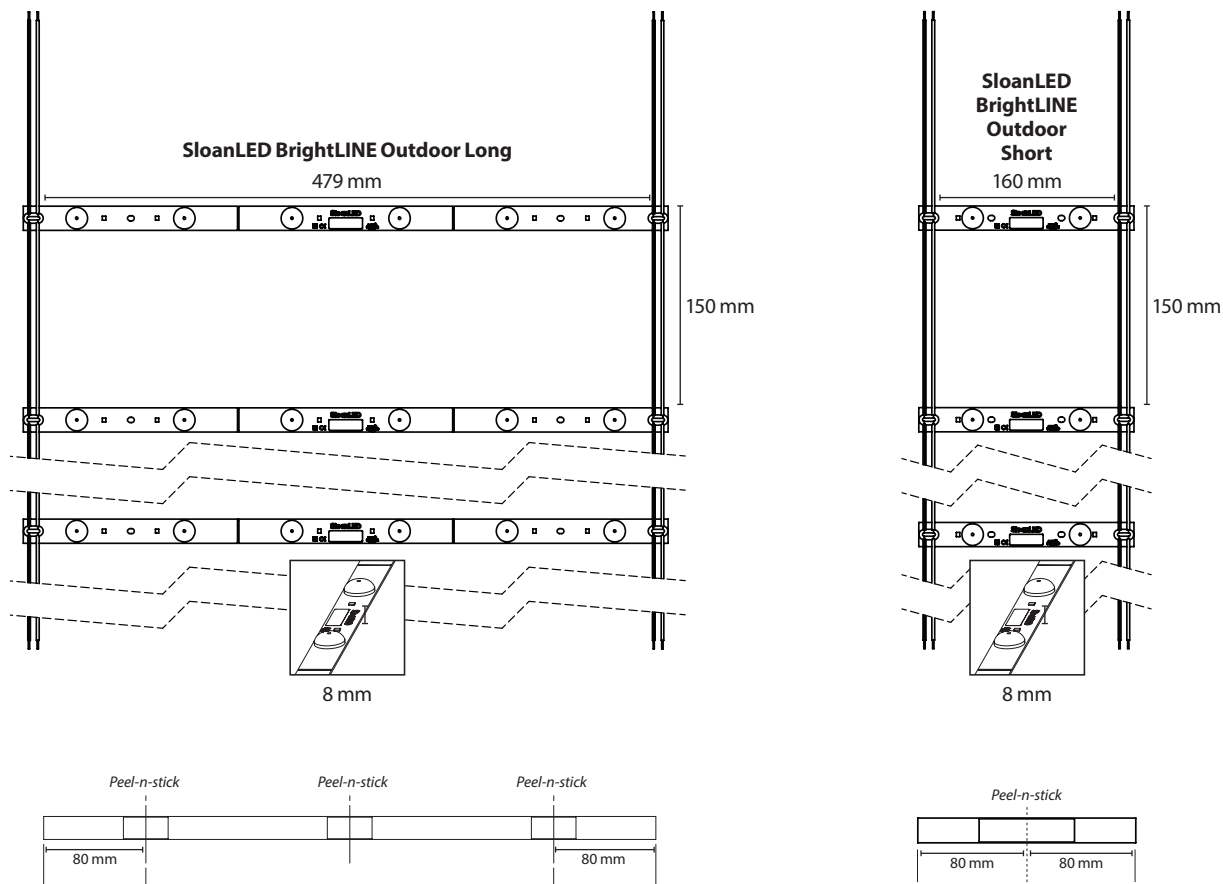
Power Supply Capacity

24 VDC power supply	Maximum meters / LED strips	
	SloanLED BrightLINE Outdoor Long 3.0 W/strip, 20 W/m	SloanLED BrightLINE Outdoor Short 1.0 W/strip, 6.7 W/m
30 W Power Supply (EU/ROW ONLY)	1.35 m / 9 strips	4.1 m / 27 strips
60 W Power Supply	2.7 m / 18 strips	8.1 m / 54 strips
96 W Power Supply	4.2 m / 28 strips	12.6 m / 84 strips
3 × 96 W Power Supply	3 × 4.2 m / 28 strips	3 × 12.6 m / 84 strips
100 W Power Supply	4.5 m / 30 strips	13.5 m / 90 strips
150 W Power Supply (EU/ROW ONLY)	6.75 m / 45 strips	20.3 m / 135 strips

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Dimensions



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Specifications subject to change without notice.

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