

Specifications

Model	Part number	Color temp. (CCT)	Dimensions L x W x H	Power per strip	Efficacy	Lumens per strip	Packaging
SloanLED BrightLINE 2	Long	701989-6W24LB3	479 mm x 18 mm x 8 mm	3.0 W	173 lm/W	530	30-unit daisy-chain per bag, 10 bags per carton
		701989-4W24LB3	4000 K				
	Short	701989-6W24SB3	479 mm x 18 mm x 8 mm	1.0 W		177	
		701989-4W24SB3	4000 K				
SloanLED BrightLINE 2 LP	Long	701989-6W24LB4	479 mm x 18 mm x 8 mm	1.94 W		335	46-unit daisy-chain per bag, 6 bags per carton
		701989-4W24LB4	4000 K				
	Short	701989-6W24SB4	479 mm x 18 mm x 8 mm	0.65 W		113	
		701989-4W24SB4	4000 K				

LEDs per strip _____ Long _____ 6
 _____ Short _____ 2

Strips per meter _____ SloanLED BrightLINE 2 _____ 6.7
 (fully spaced) _____ SloanLED BrightLINE 2 LP _____ 10.0

Coverage per row

Depth	Spacing
30 mm	75 mm
40 mm	100 mm
50 mm	125 mm*
60 mm+	150 mm*

Operating temperature _____ -40° C to +60° C

Protection class _____ IP5X

Life rating _____ >54,000 hours

Optional dimming _____ PWM (Pulse width modulation,
 SloanLED Universal LED Wireless Dimmer 601115)

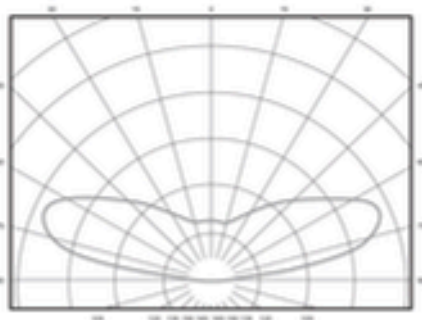


* SloanLED BrightLINE 2 only (excludes LP version).

Power Supply Capacity

24 VDC power supply	Maximum meters / LED strips			
	SloanLED BrightLINE 2 Long 3.0 W/strip, 20 W/m	SloanLED BrightLINE 2 Short 1.0 W/strip, 6.7 W/m	SloanLED BrightLINE 2 LP Long 1.94 W/strip, 20 W/m	SloanLED BrightLINE 2 LP Short 0.65 W/strip, 6.5 W/m
30 W Power Supply (at max output)	1.4 m / 9 strips	4.1 m / 27 strips	1.4 m / 14 strips	4.2 m / 42 strips
60 W Power Supply	2.7 m / 18 strips	8.1 m / 54 strips	2.8 m / 28 strips	8.3 m / 42 strips
96 W Power Supply	4.5 m / 30 strips	13.5 m / 90 strips	4.6 m / 46 strips	13.8 m / 138 strips
3 x 96 W Power Supply	3 x 4.5 m / 30 strips	3 x 13.5 m / 90 strips	3 x 4.6 m / 46 strips	3 x 13.8 m / 138 strips
100 W Power Supply	4.5 m / 30 strips	13.5 m / 90 strips	4.6 m / 46 strips	13.8 m / 138 strips
150 W Power Supply (at max output)	6.8 m / 45 strips	20.3 m / 135 strips	7.0 m / 70 strips	20.8 m / 208 strips

Luminous Intensity Distribution

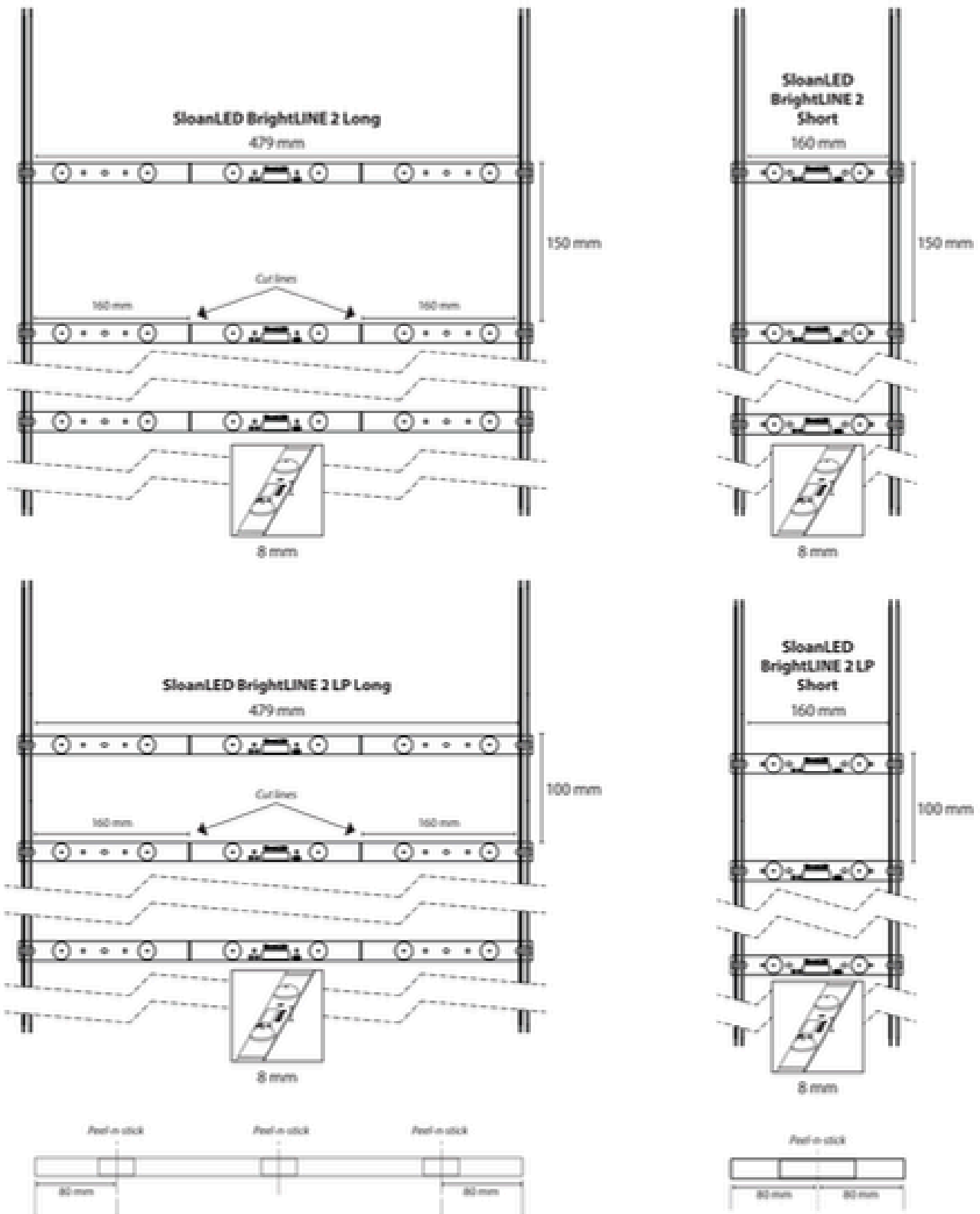


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Discuss your project with our Applelec Projects team:
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Dimensions



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