

SloanLED BrightLINE

LED illumination for shallow, single-sided sign boxes

Specifications

Part number 701989-6W24SA1
Dimensions L x W x H 479 mm x 18 mm x 8 mm
 (18.875 in x 0.7 in x 0.3 in)
LEDs per side 6
Modules per meter (foot) 6.7 (2.0)
Module spacing 150 mm (5.9 in) center-to-center

Coverage per row

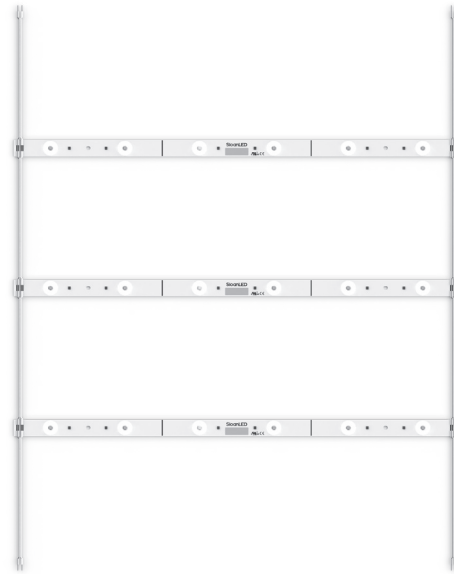
Depth	Spacing
40 mm (1.6")	100 mm (4")
50 mm (2")	120 mm (5")
60 mm (2.4")+	150 mm (6")

Operating temperature -40° C to +60° C
Life rating >60,000 hours
Power per module 4.8 W
Efficacy 104 lm/W
Power capacity **Per SloanLED 100 W 24 VDC power supply**
 18 modules (2.7 m / 8.9 ft)
Fastening Peel-n-stick and mechanical
Packaging Ten (10) 0.5-m (1.6-ft),
 18-piece, daisy-chains per carton
Color temperature 6500 K
Lumens per module 500

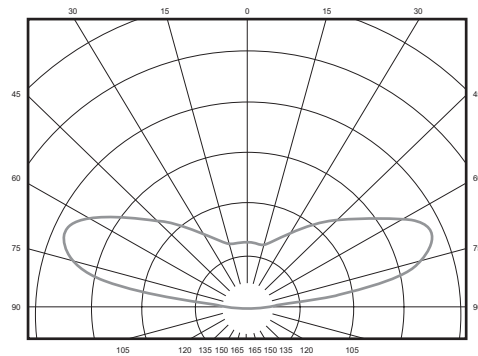


Power Supply Capacity

24 VDC power supply	Maximum meters (feet) / LED strips
100 W Power Supply	2.7 m (8.9 ft) / 18 strips
300 W Power Supply	3 x 2.7 m (8.9 ft) / 18 strips
Power used per meter/foot in Watts	32 W / 9.7 W



Luminous Intensity Distribution



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