



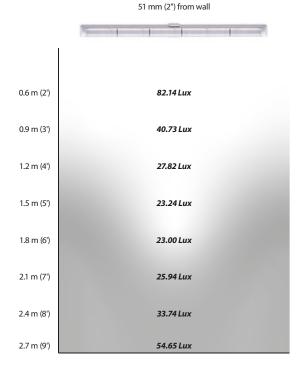
Linear Lighting from SloanLED is a brilliant, energy efficient, solution for illuminating cove, awning, and wall wash applications or highlighting non-illuminated signs.

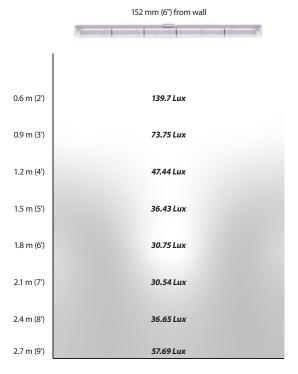
Product	Description	
SloanLED LEDBlade	Bright, even illumination for wall wash and canopy fascia lighting.	
HighLINER 2	Natural white illumination for soffits, awnings, and wall washes.	
SlimLINER	Natural white illumination for awnings, vinyl canopies, and accents in narrow applications.	



Sharp, for a clean edge.

Downlighting installed near a wall can produce a scalloping effect which is particularly undesirable in the case of canopy fascia lighting. SloanLED LEDBlade throws light down the surface it's installed on resulting in smooth, uniform wall washes and dramatic canopy lighting with a clean edge.





There's no substitute for quality.

Other LED manufacturers use cheaper components and maximize the potential brightness of their products at the expense of longevity; overdriving the LEDs for instant gratification while sacrificing sustainability and endurance. SloanLED uses the highest caliber components in order to offer you a superior product with the longest lifespan.

SloanLED LEDBlade

Specifications

Part number 701994-6WA5X1				
Dimensions L \times W \times H1.5 m \times 25 mm \times 25 mm				
LEDs per assembly72				
Operating temperature40° C to $+70^{\circ}$ C				
Life rating L ₇₀ @ >60,000 hours				
Power per assembly30 W				
Optional dimming PWM (Pulse width modulation, SloanLED Universal LED Wireless Dimmer 601115)				
Efficacy 120 lm/W				
Ingress protectionIP66				
UL location ratingDry, damp, and wet				
Power capacityPer SloanLED 100 W 24 VDC power supply Three (3), 1.5-m SloanLED LEDBlade sections				
FasteningMounting clips				
PackagingTwelve (12) assemblies per box				
Color temperature 6500 K				
Lumens per assembly3,118				



Power Supply Capacity

24 VDC power supply	Loading	
100 W Power Supply	Three (3), 1.5-m SloanLED LEDBlade sections	
300 W Power Supply	3 × three (3), 1.5-m SloanLED LEDBlade sections	
Power used per meter in Watts	17.41 W	

Accessories

Accessory	Part number	Description		
Cables and connectors				
701158-120-DC & 701158-180 701187-DC 701188-DC				
Hook-up cable, 3.0-m	701158-120-DC	Connects LEDBlade to power supply		
Hook-up cable, 4.6-m	701158-180			
Wiring pigtail, large connector	701187-DC	Male, outdoor-rated connector		
Wiring pigtail, small connector	701188-DC	Female, outdoor-rated connector		
Mounting				
402453	402494	701491		
101				
Mounting clip	402453	For mounting product to surfaces		
Field end cap	402494	For adjusting product length		
Field end cap installation kit	701491	Glue, PCB sealer, de-burr sandpaper, instruction		

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