

24
VDC

We Brighten Your Brands

NO SHORTCUTS

PosterBOX ID

High-performance
light box illumination for
interior signage and POP
applications

The brightest tool in the box.

Slim, edge mounted modules
for fast, easy installation

High- performance
optics

Constant Current
Technology



PosterBOX ID is a value-driven lighting solution delivering the power and brilliance of PosterBOX 3 to indoor applications – trimming unnecessary hardware and outdoor protection to offer a low-cost solution with the same quality and reliability you've come to expect from SloanLED.



Thinking inside the box.

SloanLED offers brilliant sign lighting solutions for single and double-sided, narrow to large, new and retrofit, box and cloud signs. Our products are designed and engineered with sign makers in mind, to provide bright, even illumination, incredible ROI, and fast, easy installation. We spend our time inside the box, to provide lighting solutions that go beyond the box and brighten your bottom line.

Product

PosterBOX Slim 2

PosterBOX 3

PosterBOX ID

PosterBOX Mini

Description

Side illuminated lighting for slim or shallow cabinets as narrow as 2" (50 mm) in depth (single and double-sided)

Large, outdoor light box applications up to 10 ft (3 m) in height

Side illuminated lighting for interior signage and POP applications up to 10 ft (3 m) in height

Edge-lit cabinet lighting for applications as shallow as 2" (50 mm) deep

For more information on our Sign Cabinet/Box collection of products, visit SloanLED.com.

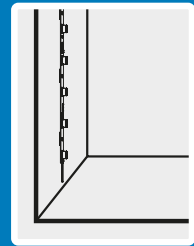
We've got you covered.

At SloanLED, our goal is more than just selling quality, reliable lighting products. We anticipate our customer's needs and deliver comprehensive solutions for a smooth, positive experience.

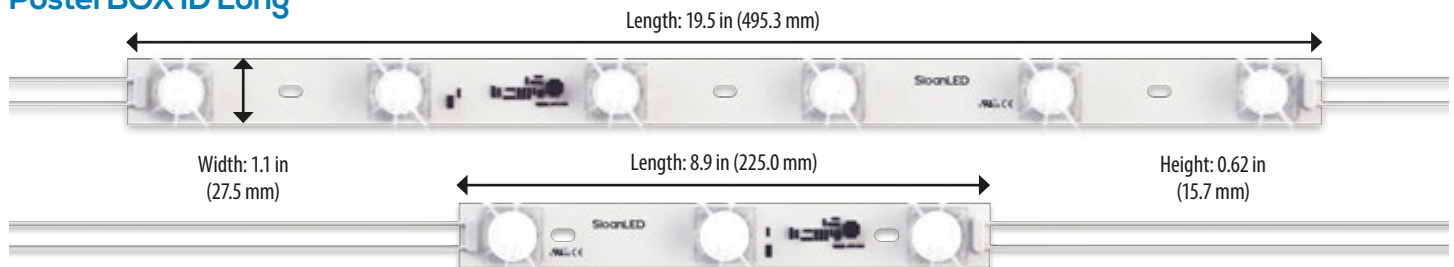
While most commercial LED light manufacturers offer 5-year limited warranties, SloanLED offers a 10-year limited product and labor warranty. Additionally, PosterBOX ID is covered by a licensing agreement which protects both the installer and end-user from Signify (Philips Lighting) royalty fees associated with the patented side-lighting of poster boxes, signs, and retail displays so you can have confidence for the road ahead, knowing your investment in signage is well-protected!

Ticking all the right boxes.

- ✓ Illuminate box widths up to 10 ft (3 m) by placing product on opposing sides of display
- ✓ Brightest in class
- ✓ Low-cost solution
- ✓ Top-tier LED chip
- ✓ 10-year parts and labor warranty



PosterBOX ID Long



PosterBOX ID Short

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; over-driving 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.



PosterBOX ID

Specifications

Part number	Short	701946-6WSNP1
	Long	701946-6WLN1
Dimensions L x W x H	Short	8.9 in x 1.1 in x 0.62 in (225.0 mm x 27.5 mm x 15.7 mm)
	Long	19.5 in x 1.1 in x 0.62 in (495.3 mm x 27.5 mm x 15.7 mm)
LEDs per assembly	Short	3
	Long	6
Operating temperature		-40° C to +40° C
Location rating		Indoor use only
Power per assembly	Short	7.2 W
	Long	14.0 W
Optional dimming		PWM (Pulse width modulation, SloanLED Universal LED Wireless Dimmer 601115)
Efficacy	Short	118 lm/W
	Long	121 lm/W
Power capacity	Per SloanLED 100 W 24 VDC power supply	
	Short	Maximum of 12 units
	Long	Maximum of 6 units
Fastening		Peel-n-stick and mechanical
Packaging		Six (6) assemblies per bag, 5 bags per carton
Color temperature		6500 K
Lumens per assembly	Short	850
	Long	1,700



Power Supply Capacity

24 VDC power supply	Max. units per power supply	
	Short	Long
100 W Power Supply	12	6
300 W Power Supply	3 x 12	3 x 6
Power used per unit in Watts	7.2 W	14.0 W

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