

24
VDC

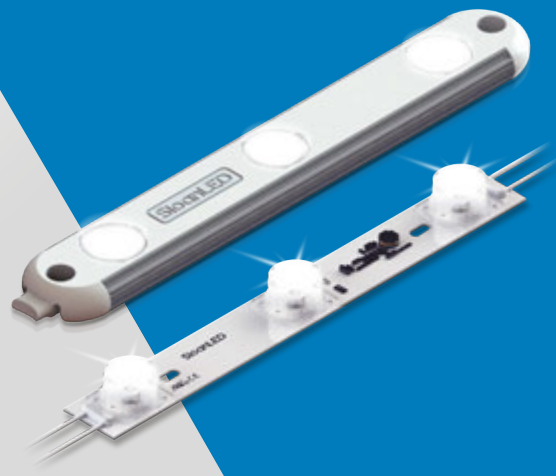
10
YEAR
Product & Labor
WARRANTY

We Brighten Your Brands



PosterBOX 3™ & PosterBOX ID™

High-performance
lightbox illumination



SloanLED®
Leaders in LED Technology

10
YEAR
Product & Labor
WARRANTY

The Brightest Tools in the Box.

OUTDOOR

PosterBOX 3

PosterBOX 3 engineered specifically for large, fabric-faced light box applications, is the bright and uniform lighting solution this unique application requires. One of the brightest modules on the market, PosterBOX 3 delivers beautiful, smooth illumination in light boxes up to 10 ft (3 m) in height, and with an output of 1700 lumens (Long) and built-in LED module spacers, striping and spotting are a thing of the past.

- Uniform illumination in large cabinets with depths as shallow as 3" (75 mm) for single-sided applications, 4" (100 mm) for double-sided applications, and up to 10 ft (3 m) in height
- High efficiency and long life
- Built-in module spacer eliminates measuring, yielding perfect results every time
- Also great for wall wash applications when used in conjunction with a suitable extrusion

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

INDOOR

PosterBOX ID

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.

- Illuminate box widths up to 10 ft (3 m) by placing product on opposing sides of the display
- Top-tier LED chips and high-performance optics
- Brightest in class
- Constant Current Technology
- 10-year parts and labor assistance warranty

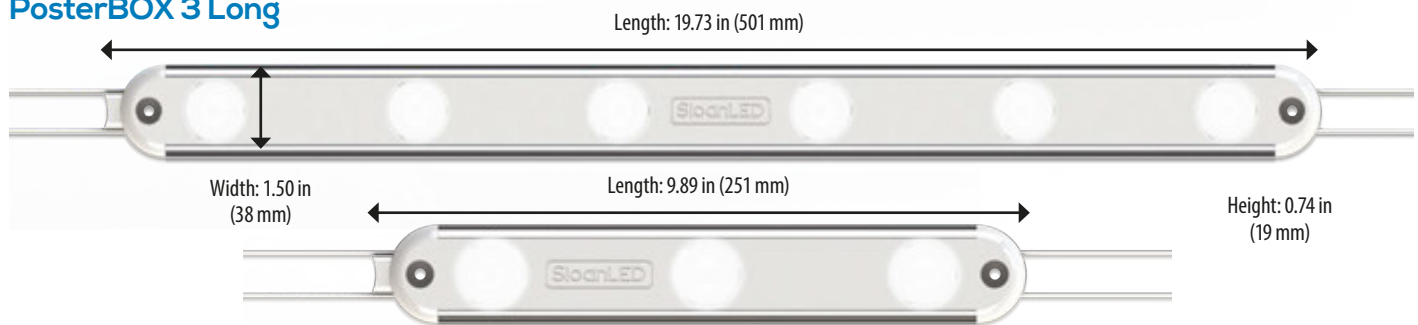
We've got you covered.

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!

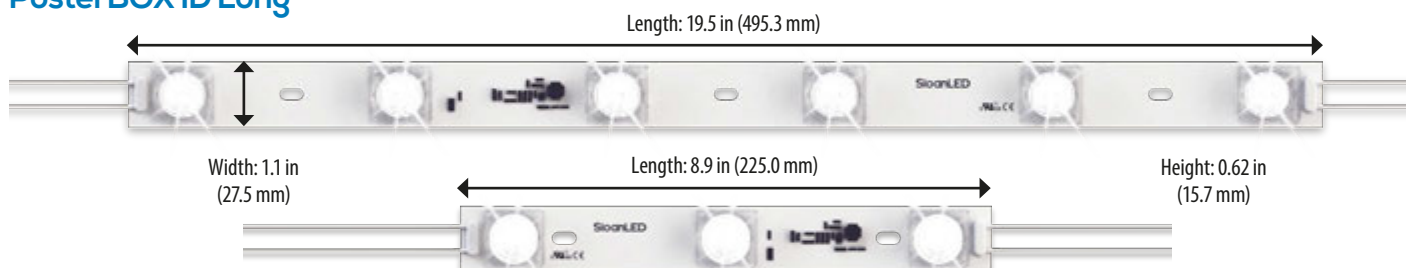


PosterBOX 3 Long



PosterBOX 3 Short

PosterBOX ID Long



PosterBOX ID Short

PosterBOX 3

Large, shallow fabric-faced
light box illumination

Specifications

Part number	Short701946-6WSRP1
	Long701946-6WLRP1
LEDs per assembly	Short3
	Long6
Min. cabinet depth	Single-sided3 in (75 mm)
	Double-sided4 in (100 mm)
Viewing angle	12.2° × 44.8° illumination
Operating temperature	-40° F to +158° F (-40° C to +70° C)
Protection class	IP66
Life rating	>60,000 hours
Power per module	Short7.2 W
	Long14.0 W
Optional dimming	PWM (Pulse width modulation, SloanLED Universal LED Wireless Dimmer 601115)
Efficacy	Short118 lm/W
	Long121 lm/W
Power capacity	Per SloanLED 100 W 24 VDC power supply*
	Short12 units
	Long6 units
Fastening	Mechanical fasteners, Peel-n-stick (optional)
Packaging	Six (6) assemblies per tray, 5 trays per carton
Color temperature	6500 K
Lumens per assembly	Short850
	Long1,700

Power Supply Capacity

24 VDC power supply	Max. units per power supply	
	PosterBOX 3 & PosterBOX ID Short	PosterBOX 3 & PosterBOX ID Long
60 W Power Supply	7	3
96 W Power Supply	12	6
3 x 96 W Power Supply	3 × 12	3 × 6
100 W Power Supply	12	6
Power used per unit in Watts	7.2 W	14.0 W

* Combination of units must not exceed maximum power supply output.

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Specifications subject to
change without notice.

PosterBOX ID

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

Specifications

Part number	Short701946-6WSNP1
	Long701946-6WLN1P1
LEDs per assembly	Short3
	Long6
Min. cabinet depth	Single-sided3 in (75 mm)
	Double-sided4 in (100 mm)
Viewing angle	15° x 45° illumination
Operating temperature	-40° F to +104° F (-40° C to +40° C)
Location rating	Indoor use only
Life rating	>60,000 hours
Power per assembly	Short7.2 W
	Long14.0 W
Optional dimming	PWM (Pulse width modulation, SloanLED Universal LED Wireless Dimmer 601115)
Efficacy	Short118 lm/W
	Long121 lm/W
Power capacity	Per SloanLED 100 W 24 VDC power supply
	ShortMaximum of 12 units
	LongMaximum 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	Short850
	Long1,700

The SloanLED PosterBOX™ product family is licensed by Signify (formerly Philips Lighting) in relation to the following patents: North America: US7841733. Europe: EP1938298, NL1030161, NL2000273, DE202006020673.6. Asia: CN101300616. PosterBOX products are licensed under Signify's EnabLED program when bought as a PosterBOX lighting kit solution including a SloanLED power supply. Final application in which PosterBOX lighting kit solution is installed is covered by SloanLED's licensing agreement with Signify and free from any further royalties relating to the patents listed above.

