

# We Brighten Your Brands



NO  
SHORTCUTS

## PosterBOX ID

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



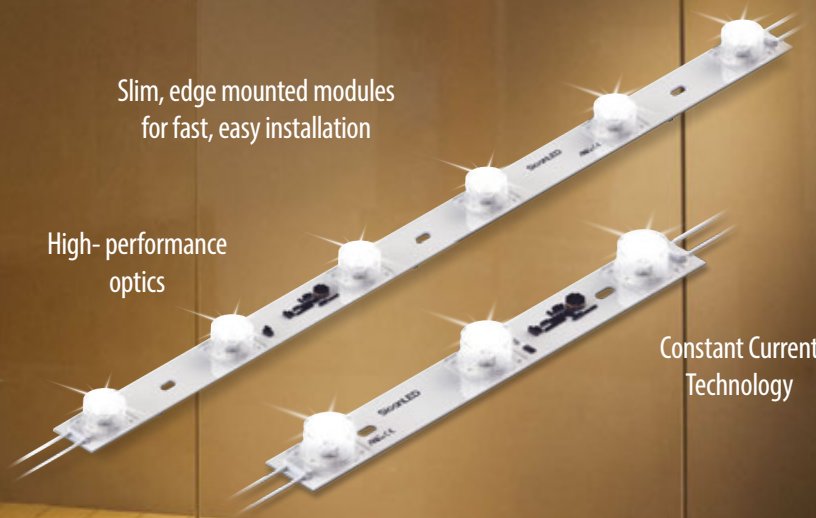
# The brightest tool in the box.



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 50 mm (2") in depth (single and double-sided)

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

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

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

For more information on our Sign Cabinet/Box collection of products, visit [SloanLED.com](http://SloanLED.com).

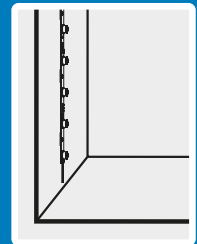
# We've got you covered.

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.

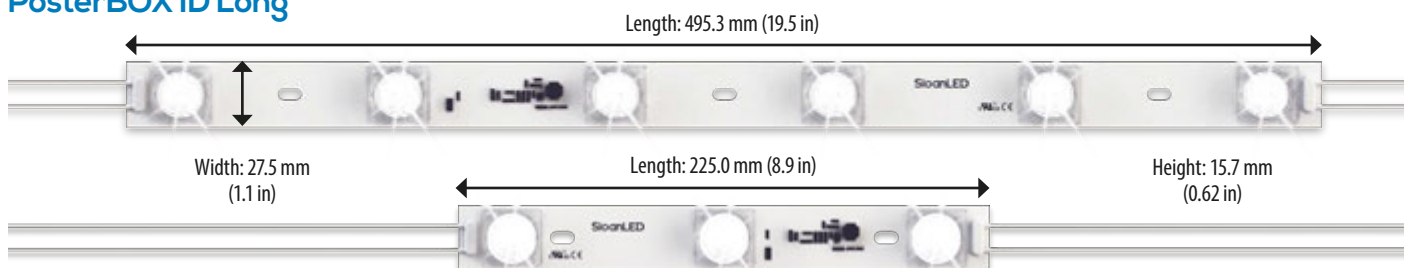
While most commercial LED light manufacturers offer 5-year limited warranties, SloanLED offers a 10-year limited product and labor warranty. Additionally, PosterBOX ID is covered by a licensing agreement which protects both the installer and end-user from Signify (Philips Lighting) royalty fees associated 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 3 m (10 ft) 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

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

**SloanLED Headquarters**  
5725 Olivas Park Drive, Ventura, CA, USA  
805.676.3200 • info@SloanLED.com

**SloanLED Europe b.v.**  
Argonstraat 110, 2718 SN Zoetermeer, NL  
+31 88 12 44 900 • europe@SloanLED.com



SloanLED.com

