

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 to brighten your bottom line.

Levi's

NEXT EXIT

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SignBOX 3 24

LED illumination for single or double-sided sign boxes

SignBOX 3, for single or double-sided sign boxes, features micro prism lens technology engineered to deliver bright, uniform illumination and wider spacing in new or retrofit sign cabinets.

- Illuminates 5" from face
- SignBOX 3 Strapped secures to existing fluorescent wireways or sign structure and features flexible straps for easy transportation and installation, saving time and money
- Available in Strapped (single and double-sided) and Module (single-sided) options
- 24 VDC loading allows 48 single-sided modules or
- 24 double-sided modules per power supply for maximum efficiency and fewer power supplies



SloanLED BrightLINE 2

LED illumination for shallow, single-sided sign boxes



SloanLED BrightLINE 2 is better than ever, delivering bright, uniform illumination and fast, easy installation in shallow, single-sided, fabric-face light boxes more efficiently with lower energy consumption allowing for more product per power supply!

- Ideal for single-sided, fabric-face light boxes
 1.2 4.7" deep
- **NEW** LP version features tighter spacing at 4" for exceptionally shallow cabinets
- Now available in 6500 K and 4000 K for greater versatility in illuminating warm to cool colors and skin tones
- Fast, easy installation with no soldering or plugging individual boards together

SloanLED BrightLINE Outdoor

Outdoor illumination for shallow, single-sided sign boxes



SloanLED BrightLINE Outdoor delivers performance and versatility to shallow, single-sided, push-through signs and light boxes requiring high levels of brightness in outdoor applications.

- Ideal for shallow, single-sided, push-through signs and light boxes 1.2 - 8.0" deep requiring high levels of brightness in outdoor applications
- Outdoor silicone coating for safe, reliable use in outdoor applications
- Long and Short lengths available for ease of installation

Out of the box brilliance.

Sign cabinet/box LED lighting from SloanLED is designed for single and double sided and narrow to large box and cloud signs. It's easy to install and is a great solution for new and retrofit applications.





bonjour

wash



PosterBOX 3

Large, shallow fabric-faced light box illumination

One of the brightest modules on the market, PosterBOX 3 delivers beautiful, smooth illumination in light boxes up to 10 ft 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.

- Bright, even illumination in large cabinets with depths as shallow as 3" for single-sided applications, 4" for double-sided applications, and up to 10 ft in height
- Built-in module spacer eliminates measuring, yielding perfect results every time
- Slim, edge mounted modules make installs fast and easy
- Constant Current Technology

PosterBOX ID

Side illumination for shallow light boxes

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 by placing product on opposing sides of display
- Top-tier LED chips and high-performance optics
- Brightest in class
- Constant Current Technology

PosterBOX Slim 2

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

PosterBOX[™] Slim 2 washes light across single and double-sided displays using FanFlare[™] lens technology that optimizes the light inside the box. The result is uniform light without the stripes associated with fluorescent tubes.

- Optimal for single and double-sided sign cabinets as shallow as 2", such as: Indoor textile prints and movie posters
- Excellent white light intensity and uniformity
- Constant Current Technology

PosterBOX Mini

Side illumination for shallow or narrow light boxes

PosterBOX Mini is a cost-effective, edge-lit cabinet lighting solution for lightbox applications as shallow as 2" deep, and gives installers unprecedented freedom and flexibility with adjustable spacing and an innovative design that accommodates shallow light boxes of any shape making it the bright choice for a variety of applications.

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- Cost effective, edge-lit cabinet lighting solution for applications as shallow as 2" deep
- Innovative design and adjustable spacing make installation easy for a variety of light boxes of different depths and shapes
- FanFlare[™] technology projects light in a fan pattern to evenly illuminate sign face
- Versatile mounting options



Specifications



PosterBOX Slim 2

Side illumination for shallow light boxes

Viewing angle $15^{\circ} \times 43^{\circ}$

Light coverage* 2 ft

Minimum box depth 2", single or double-sided

Protection class IP66

Color temperatures 6500 K, 5000 K

Efficacy 110 lm/W

Lumens per module 185



PosterBOX Mini

Side illumination for shallow or narrow light boxes

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

Viewing angle $15 \times 40^{\circ}$

Module spacing 7.4" center-to-center

Protection class

Color temperature 6500 K

Efficacy 87 lm/W

Lumens per module 104



PosterBOX 3

Large, shallow fabric-faced light box illumination

Viewing angle $12.2^{\circ} \times 44.8^{\circ}$

Minimum cabinet depth

Single-sided	3"
Double-sided	4"

Protection class IP66

Color temperature 6500 K

Efficacy

Short	118	lm/W
Long	121	lm/W

Lumens per assembly

Short	. 850
Long	1,700



PosterBOX ID

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

Location rating Indoor use only

Power per assembly

Short	7.2 W
Long	14.0 W

Color temperature 6500 K

* Testing highly recommended as all substrates and graphics vary.

† Prism IP68 test parameters are 1.3 m submersion for 30 minutes. Do not mount in submerged application or where module will be directly exposed to prolonged flowing or dripping water.

Efficacy	
Short	118 lm/W
Long	121 lm/W
Lumens per assembly	
Short	850

Long 1,700

The SloanLED Poster80X[™] product family is licensed by Signify (formally Philips Lighting) in relation to the following patents: North America: US7841733. Europe: EP1938298, NL1030161, NL2002273, DE202006020673.6. Asia: (N101300616. Poster80X products are licensed under Signify's EnabLED program when bought as a Poster80X lighting kit solution including a SloanLED power supply. Final application in which Poster80X lighting kit solution is installed is covered by SloanLED licensing agreement with Signify and free from any further royalties relating to the patents listed above.



SloanLED BrightLINE 2

LED illumination for shallow, single-sided sign boxes

Coverage per row

1.6" depth	4" spacing
2.0" depth	5" spacing
2.4"+ depth	6" spacing

Protection class

IP5X

Color temperatures

6500 K, 4000 K

Efficacy 173 lm/W

Lumens per strip

SloanLED BrightLINE 2 Long.......530 SloanLED BrightLINE 2 Short.......177 SloanLED BrightLINE 2 LP Long....335 SloanLED BrightLINE 2 LP Short...113



SloanLED BrightLINE Outdoor

Outdoor illumination for shallow, single-sided sign boxes

Strips per foot (fully spaced) 2.0 (fully spaced)

Coverage per row

1.2" depth	3" spacing
1.6" depth	4" spacing
2.0"+ depth	5" spacing
2.4"+ depth	6" spacing

Protection class

Color temperature 6500 K, 5000 K

Efficacy 173 lm/W

Lumens per strip

Long	530
Short	177



SignBOX 3

LED illumination for single or double-sided sign boxes

Modules per foot

Coverage per row

12"

1

Optimal light throw 5-12" from face

Protection class IP66 & IP68[†]

Color temperatures 6500 K, 5000 K

Efficacy 156 lm/W

Lumens per module

Strapped single-sided/Module ... 300 Strapped double-sided600

No matter where you are. We've got you covered.

From Alaska to Australia, with 150+ employees, and the best global coverage in the industry, we've got you covered.



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