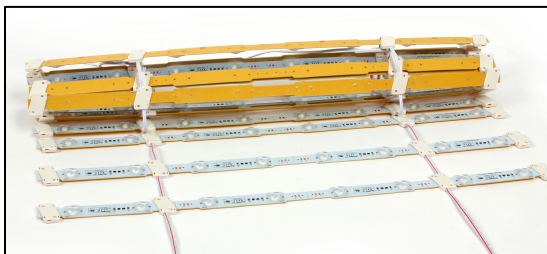




## Optix160™ LED Strips w/ Lens



Brightness



Ease of use



Cost



Availability

Stock

Color Temp

6500K

Voltage

24V DC

Power

2.75W ea.

Length

23.625"

Circuit

5.9" Length



## What it is used for

Back-lighting displays with a minimum depth of 3".



## How to use it

Optix160s are configured in rolls for back of displays. Standard rolls can illuminate 2' x 4' area. Each Optix160 can be cut into quarters. During install, unroll the strips, position, attach via mechanical means (such as screws) or double-back tape, and connect power (24V). Best if placed on a white, reflective surface.



## Specifications per application

Pitch – spacing between strips	3" Standard	Customizable based on depth of light box
Distance – LED to Face/Graphic	3" Standard	Decreased distance equates to decreased pitch – more strips needed
Standard Color	6500 K	Additional CCT can be produced depending on LED availability
Standard Lengths/Power	23.625"	2.75 watts per strip (can be cut into 5.9" sections)



## Pros & Cons

### Pros

- Uniform illumination
- Easy installation
- Light boxes as thin as 3"
- Custom sizes and configurations available
- No heat sink needed
- 3-year limited warranty

### Cons

- High power consumption
- Only available in 24V DC
- Field repair is labor intense