



► FEATURES AND BENEFITS
ADA / BARRIER-FREE
COMPLIANCY..... 1



► SPECIFICATIONS
ADVANTAGES
APPLICATIONS..... 2



► INSTALLATION
PARTS AND SERVICE .. 2

Lit Signage

TechniOne LED

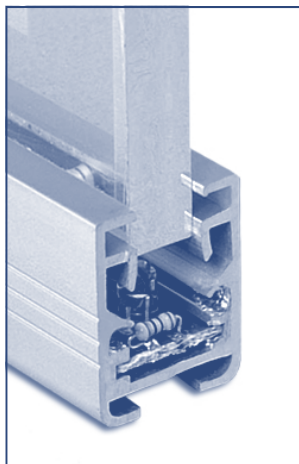
TECHNICAL SPECIFICATONS
INSTRUCTION SHEET
AND USER GUIDE

Our edge lit technology drives this super-thin sign incorporating great illumination with superior versatility.

Features and Benefits

- Designed with clean and simple lines.
- Signs can be butt against each other or flush mounted, with no additional space required.
- Face material is removable with a simple suction cup allowing easy graphic changes.
- The slim profile of 3/8" meets ADA and "barrier free" building codes, reducing the possibility of injury.
- Using LEDs allows a slim profile with minimal hot spots or striping, and provides for a brighter sign.

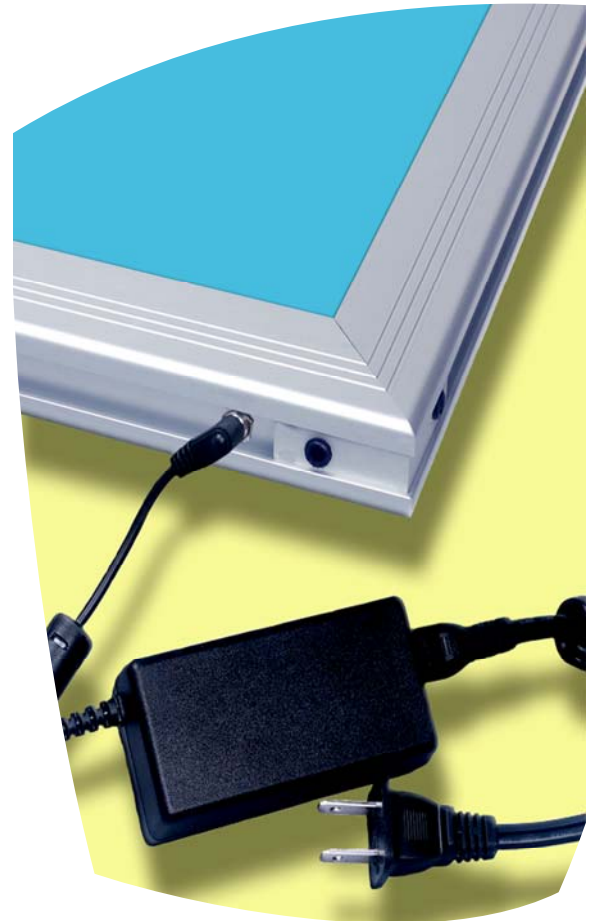
Our thinnest two sided sign!



At TechniLite Systems we have incorporated the very latest technology into our product line and have developed our low profile edge lit sign systems in LED to compliment our TechniOne product family. The TechniOne LED is our thinnest two sided lit sign. It uses the same 3/8" light diffusing technology as our other TechniOne edge lit signs, the TechniOne Snap and the TechniOne Mag. Using 1/8 watt white LEDs, this sign provides a high light

The Edgelit Advantage

Incorporating edge lighting with new types of light diffusing acrylic is a recent technological innovation in the trend of ultra-slim illuminated signage. An alternative to the standard backlit sign (which requires the use of deep sign cabinets to house the lamp fixtures and electronics) edge-lit signage minimizes heat build-up and surface hot spots. Illuminating signs from the edge—with energy efficient LEDs enables the construction of significantly slimmer and more versatile signs that are barrier-free and easier to install. By moving away from the deep sign cabinets of backlit signage, TechniLite has incorporated lighting within the framed edge of the acrylic sheet to construct ultra slim, illuminated signage that offers improved flexibility. The flexibility of ultra-slim, edge-lit signage greatly facilitates its handling, allowing its graphic panel to be changed both quickly and easily. The benefits of this become clear when applied to high-traffic areas with limited space.





- SPECIFICATIONS
- APPLICATIONS
- INSTALLATION
- USE AND CARE

Specifications TechniOne LED

SPECIFICATIONS

- 12 - 24 VDC power supply (< 25 watt is ETL approved, > 25 watt is cUL approved)
- 1/8 watt 60° light angle LEDs
- Line voltage: 120v and 220/240v
- End of life protection: overload protection on power supply
- Frame: clear anodized aluminum extrusion
- 7/8" x 1 1/8" LED frame housing
- 3/8" light diffusing material

APPLICATIONS

- theatres, cinemas
- libraries, schools
- public spaces
- transit stations
- directories
- video stores
- museums

CLEANING

Clean acrylic and light transferring materials with warm water and a soft cloth. **Do not use petroleum based or abrasive cleaners.**

PARTS AND SERVICE

We pride ourselves in our commitment to quality and reliability of all our products. Our TechniOne LED signs are warranted to be free of defects in workmanship. If you require information about our products simply call us at 1.800.730.5853.

INSTALLATION

Tools required: screwdriver, drill and bit, screws and wall anchors for mounting (not supplied), suitable gauge wire for hanging (not supplied)

Wall mount:

Your sign is equipped with hooks mounted on the reverse side of your sign. You have two installation options to choose from:

1. You may hang your sign by attaching an appropriate gauge wire to the hooks and suspending the sign from a hanging mechanism installed where required (hanging mechanism not supplied)
2. Sign can be attached directly to wall using the pre-installed mounting hooks, and screws / wall anchors installed where required. (not supplied)

Hanging:

Your sign is equipped with hooks mounted on the top of your sign.

1. You may hang your sign by attaching two appropriate gauge wires to the hooks and suspending the sign from hanging mechanisms installed where required (hanging mechanisms not supplied)

