



TEMPLE EDGE-LIT

Internally-Illuminated LED Signs



flipTM



- UL Listed & manufactured to the highest quality standards.
- High-intensity LED lighting for incredibly efficient illumination.
- 60,000 hour LEDs until 70% (approx. 14 years of optimum efficiency).
- 90% energy savings over traditional fluorescent signs.
- Very light weight – 5.0 lbs. per sq. ft.
- Flip down door for access to the LED panels and sign face.
- The same 3.5" deep frame is used for both double and single-sided signs.
- Sign lengths available: 48", 72", 96", & 120" Visual Opening.
- Sign heights available: 15", 18", & 24" Visual Opening.
- Wind Load-rated for 110 mph sustained winds / 150 mph gusts.
- Five year warranty.

www.TempleEdgeLit.com
800.633.3221

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COMMON SPECIFICATIONS Internally-Illuminated LED Street Name Signs

ELECTRICAL	4ft = 30 Watts 6ft = 48 Watts 8ft = 60 Watts	MECHANICAL	
Voltage Input: 100-240VAC, 1.2Amp IP67 Rated Class 2 Power Supply Operating Range: 22° to +140° F		Dimensions:	Length 48", 72", 96", 120" Height 15", 18", 24" Thickness 3.5", single- or double-sided.

MATERIAL	
Frame	0.125" Thick Aluminum Alloy 5052-H32

SIGN SHEETING	
Optional Sheeting	ASTM Type IX Retroreflective Sheeting (sign legend and background)

ILLUMINATION	
Contrast Ratio	Legend / Background contrast ratio 4:1 minimum

FONTS	
Default	MUTCD Clearview Font, HWY E Series B, C, D, E Modified, Custom fonts available

ENVIRONMENTAL	
Wind Load	110 mph with 1.14 gust factor and ice loading as per AASHTO LTS-4 2001

Electrical Certification	Listed to UL48
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MOUNTING OPTIONS	
Under-hang Mount	Accepts Pelco SE-5015 or SE-5146
Single-sided Fixed Mount	Accepts Pelco Astro-brac AS-3009 or equivalent

SIGN SHEETING	
3M™ Electrocut™ film	Yellow, Orange, Green, Black (Opaque), Red, Blue, Brown, and Clear 3M ScotchCal

WEIGHT	
	Maximum of 7 lbs. per sq. ft., single and double-sided, to include backbrace or underhang mounts

Our LEDs are rated to perform above 70% of their original brightness for 60,000 hours!

(60,000 hours until 70% is currently the industry standard for LED technology. That's 12-14 years when used with a photocell).

Temple Edge-Lit FLIP Dimensions

Part No.	Viewable Opening A x B	Outside Dimensions C x D	Sign Depth (DS & SS) E
FLP1872	18 x 72	21.5 x 75.5	3.50"
FLP1896	18 x 96	21.5 x 99.5	3.50"
FLP2472	24 x 72	27.5 x 75.5	3.50"
FLP2496	24 x 96	27.5 x 99.5	3.50"
FLP24120	24 x 120	27.5 x 123.5	3.50"

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Adrian Baker
Temple Edge-Lit Accounts Manager
adrian.baker@temple-inc.com
256.318.7549 (mobile voice & text)

800.633.3221 toll free
256.353.4578 (fax)
www.TempleEdgeLit.com