

## TEMPLE EDGE-LIT

Internally-Illuminated LED Signs

RAZOR
Side Access Illuminated LED Sign



## Proven Design

Just 1.6" deep. Weighs 5 lbs./sq. ft.

Designed to be the most durable illuminated street name sign on the market.

Slide-Lock mechanism gives the RAZOR adaptability for both single and double-sided applications while using the same sign frame.

UL Certified Class 2 Power Supplies and LEDs are fully accessible via the RAZOR's removeable end caps.

## **PROVEN QUALITY**

Over 6 years in production, with over 10,000 units deployed (formerly called the R409A).

Only a 0.5% failure rate (only 1 sign for every 200 shipped).

Temple ensures that each RAZOR sign is built to very rigorous quality standards and tested for 24 hours prior to shipment.

## Proven Performance

The RAZOR uses high-intensity LEDs rated for 60,000 hours-- over 14 years of maintenance-free illumination!

RAZOR's state-of-the-art LEDs are integrated into a rugged, thermally-designed circuit board that provides even illumination throughout the entire sign.

Meets or exceeds all industry standards for lux measurements.

www.TempleEdgeLit.com 800.633.3221



Integrity Service Relationships



QUALITYWORKS.





















|  | RAZOR  |        |                                 | RAZOR Priority Regulatory Signs  |            |  |
|--|--|--------|---------------------------------|--|------------|--|
| COMMON SPECIFICATIONS                  | Internally-Illuminated LED Street Name Signs                                       |        |                                 | Internally-Illuminated LED Regulatory Signs  |            |  |
|  | MECHANICAL   |        |                                 | MECHANICAL   |            |  |
|  | Dimensions:  | Length | 24" to 120" at 6"<br>increments | Dimensions:  | Length     | MUTCD standard sizes from 18" to 36" (width) |
|  | 1  | Height | 15", 18", 20", 22", 24", 30"    |  | Height     | 18H" to 36H" Max                             |
|  | Thickness  |        | 1.6"                            | Thickness  | 1.6"       | 1.1.1  |
| MATERIAL                               |  | 1 6    | 1 1 1                           |  | 1          | 8 1 1  |
| Frame                                  | 6000 Series Aluminum housing   |        |                                 | 6000 Series Aluminum housing   |            |  |
| SIGN SHEETING                          |  | 11 1   |                                 | 1  |            | 1 1 1  |
| Optional Sheeting                      | ASTM Type IX Retroreflective Sheeting (sign legend and background)                 |        |                                 | ASTM Type IX Retroreflective Sheeting (sign legend and background)                     |            |  |
| ILLUMINATION                           |  |        |                                 |  |            |  |
| Contrast Ratio                         | Legend / Background contrast ratio 4:1 minimum                                     |        |                                 | Legend / Background contrast ratio 4:1 minimum   |            |  |
| FONTS                                  |  |        |                                 |  |            |  |
| Default                                | MUTCD Clearview Font, HWY E Series B, C, D, E<br>Modified, Custom fonts available  |        |                                 | MUTCD Clearview Font, HWY E Series B, C, D, E<br>Modified, with Custom fonts available |            |  |
| ENVIRONMENTAL                          |  |        |                                 |  |            |  |
| Wind Load                              | 150 mph (241 km/h) with 1.14 gust factor and ice loading as per AASHTO LTS-4 2001  |        |                                 | 150 mph (241 km/h) with 1.14 gust factor and ice loading as per AASHTO LTS-4 2001      |            |  |
| Electrical Certification               | Listed to UL48   |        |                                 | Listed to UL48   |            |  |
| MOUNTING OPTIONS                       |  |        |                                 | 1 1  | 1          | 1 1 1  |
| Under-hang Mount                       | Accepts Pelco SE-5015 or SE-5146   |        |                                 | Accepts Pelco SE-5015 or SE-5146   |            |  |
| Single-sided Fixed Mount SIGN SHEETING | Accepts Pelco Astro-brac AS-3009 or equivalent                                     |        |                                 | Accepts Pelco Astro-brac AS-3009 or equivalent   |            |  |
| 3M™ Electrocut™ film  WEIGHT           | Yellow, Orange, Green, Black (Opaque), Red,<br>Blue, Brown, and Clear 3M ScotchCal |        |                                 | Yellow, Orange, Green, Black (Opaque), Red,<br>Blue, Brown, and Clear 3M ScotchCal     |            |  |
|  | Maximum of 7 II double-sided   |        |                                 | Maximum of 7 double-sided  | lbs. per s | q. ft., single or                            |

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