

LEGENDVIZ™ BLINKERSIGN®

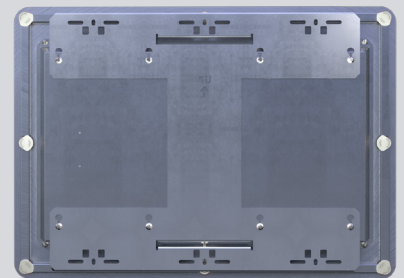
SPECIFICATIONS

POWER	6VDC - 12VDC or low voltage; current controlled through TAPCO controller
SIGN LEGEND	Various MUTCD section 2A.07 and Table 2A-1 compliant options available (R5-1A shown)
SIGN SUBSTRATE	0.080" highway-grade aluminum; perforated legend
REFLECTIVE SHEETING	3M™ translucent DG3; anti-graffiti overlay
PERIMETER DIMMING	Variable based on photocell sensor input or 6V solar panel
PERIMETER FLASH PATTERN	Various MUTCD-compliant options dependent upon sign legend
LEGEND ILLUMINATION	Dusk 'til Dawn or vehicle-activated nighttime illumination
PERIMETER ILLUMINATION	24/7, Dusk 'til Dawn or activated
PERIMETER LED TYPE	Environmentally sealed, high-power, 1-watt LED
LEGEND LED TYPE	Environmentally protected, efficient 0.5-watt 6500K LEDs
LED COLOR	Perimeter: Red Legend: White
LED QUANTITY	Perimeter: 8 Legend: Variable to achieve illumination uniformity
LED LIFE EXPECTANCY	Perimeter: 100,000 hours Legend: 50,000 hours
PERIMETER LED VISIBILITY	More than 1,000 feet daytime; more than 1 mile nighttime
LEGEND LED VISIBILITY	Nighttime viewable up to 500 feet Nighttime readable up to 300 feet
OFFSET LEGEND LEGIBILITY	Illuminated sign legible without retroreflectivity or headlights; legible at twice the distance of standard signs*
WIRING PROTECTION	Perimeter LEDs protected by enclosed aluminum channels Legend LEDs protected by sealed aluminum enclosure
MOUNTING BRACKETS	Universal mounting brackets included
MOUNTING HARDWARE	Various options included
OPERATING TEMPERATURE RANGE	-40°F to 122°F (-40°C to 50°C)
SIGN DIMENSIONS	Stop (R1-1): 30" x 30" Wrong Way (R5-1a): 42" x 30" Do Not Enter (R5-1): 30" x 30"

*According to the results of a closed-course driver trial and statistical analysis conducted by the Texas AandM Transportation Institute (TTI)



FRONT



BACK