

LEGENDVIZ™ TRAFFIC SIGN

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 (R5-1 shown)
SIGN SUBSTRATE	0.080" highway-grade aluminum; perforated legend
REFLECTIVE SHEETING	3M™ translucent DG3; anti-graffiti overlay
LEGEND ILLUMINATION	Dusk 'til Dawn or vehicle-activated nighttime illumination
LEGEND LED TYPE	Environmentally protected, efficient, 0.5-watt 6500K LEDs
LEGEND LED COLOR	White
LEGEND LED QUANTITY	Variable to achieve illumination uniformity
LEGEND LED LIFE EXPECTANCY	50,000 hours
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	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 A and M Transportation Institute (TTI)



FRONT



BACK