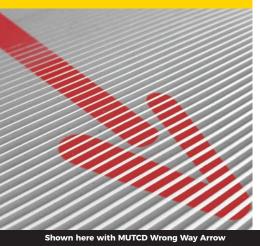


## LaneAlert 2x™

LaneAlert 2x™
Pavement Marking



#### **FEATURES AND BENEFITS**

The LaneAlert 2x<sup>™</sup> is an innovative counter-measure to wrong way driving. This technologically advanced bidirectional pavement marking provides a single directional, clear, concise message to motorists in conditions most prone to wrong way driving.

From expressway interchanges to suburban and rural divided highways, to one-way urban streets, wrong-way driving is the most deadly accident type and steals the lives of thousands of fathers, mothers, sisters and brothers around the world every year.

## LANEALERT 2X<sup>™</sup> IS DESIGNED TO COUNTERACT THE MOST COMMON FACTORS IN WRONG WAY DRIVING:

#### **Roadway Deigns:**

- Complex Expressway Interchanges
- Divided Suburban & Rural Highways
- · One-Way Urban Streets

#### **Driver Impairments:**

- Age
- Fatigue
- Alcohol/Drug

#### **Environmental Elements:**

- Nighttime
- Rain
- Foa

## SAFE, SMART AND SIMPLE COUNTERMEASURE FOR WRONG WAY DRIVING ...

#### The LaneAlert 2x™



#### **PPP, Inc.** 9556 Historic Kings Rd. S. Suite #401

Jacksonville, FL 32257

www.AlertBrands.com 888.717.7771



Expressway Interchange



#### SAFE

- Provides a clear, concise message to wrong way motorists without distracting the right way motorist.
- Designed to provide the wrong way message in a way that most matches the impaired or aged motorist's viewing habits, the most at risk motorists.
- Use on roadways, bike lanes and even pedestrian ways, improving the safety of motorists, cyclists and pedestrians.



#### **SMART**

- Static device with dynamic functionality. A device with no mechanical or electronic dependency. But, dynamically changes its visual form depending on the direction of approach.
- Innovative profile and coating process that ensures the right message gets to the right motorist.
- Durable polymeric compound structure ensures extended effective life cycle.



#### SIMPLE

- Versatile and economical solution that can be implemented in most any environment. Regardless of the roadway type or agency budget.
- · Easy, familiar method of installation.



Divided Highway

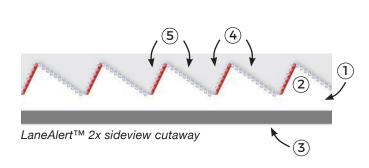


One-way Street

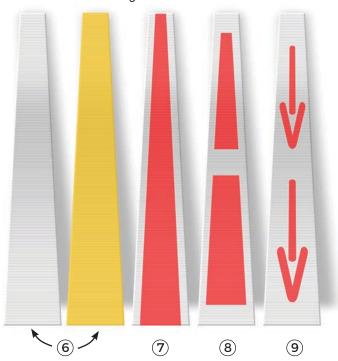
# LaneAlert 2x<sup>™</sup>

LaneAlert 2x<sup>™</sup> Series 1 is the initial release of this innovative wrong way countermeasure. Pavement markings in the forms of longitudinal and lateral lines, messages and symbols all play a part in the guidance and control of the motorist. LaneAlert<sup>™</sup> Series 1 will address the most commonly used markings of longitudinal lines.

LaneAlert 2x<sup>™</sup> Series 1 longitudinal lines will be offered in a limited number of designs based on intended use and agency preference.



LaneAlert 2x™ markings



#### **Primary Composition:**

- Flexible continuous polymeric structure
   Durable and wear-resistant under vehicular and roadway environmental conditions
- 2) Multi-angular profile pattern Produces bidirectional visibility with unidirectional messaging through the entire and likely visual angles for motorists, cyclists and pedestrians
- 3) Pressure-sensitive, high-performance butyl elastomer adhesive Attaches pavement marking securely with ease to
  - Attaches pavement marking securely with ease to pavement surface
- 4) Resilient, flexible high bond pigmented coating Provides visual color and reflective element adhesion and retention
- 5) Top coated retroreflective glass micro spheres
  Nighttime retroreflectivity and visibility (MUTCD 3A.02.03)

#### **Dimensions:**

Width: 6-in. (152.4-mm) +/- .25-in (6.5-mm) Length: 36-in. (914.4-mm) +/- .50-in (13-mm)

Height: Maximum 150-in (38-mm)

#### Markings:

- · Direction 1 (Right Way):
- 6) Continuous white or yellow in accordance with MUTCD 3A.05
- · Direction 2 (Wrong Way):
- 7) Continuous red with contrasting white or yellow edging in accordance with MUTCD 3A.05.04
- 8) Discontinuous red (skip) with contrasting white or yellow edging
- Sequential scaled red wrong way arrows (MUTCD 3B-24D) on white or yellow background

