Iniciativa na podporu rozvoje činnosti mladých inovátorů a startup firem a komercializace výzkumu a vývoje.
Initiative aimed at support for innovative entrepreneurs, start-up companies and commercialization of research and development.

3LUX magnetic reflective triangle







## **adVENTURE**

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# 3LUX – magnetic reflective triangle

3LUX is a unique Czech patented product – and automotive accessory with specific certified properties. New on the world market, this product is intended for marking damaged and immobile vehicles, especially in low visibility. It comprises two flexible layers. The bottom layer is a magnetic film 1 mm thick. The other layer is a technologically unique, flexible, six-ply, micro-prismatic reflective surface with fluorescent properties. Shape: an equilateral triangle with a caution emblem.

### Key properties and advantages:

- Flexible, shockproof, light (only 65g)
- Storable (only 1.6mm thick)
- Resistant to strong wind
- Immediately, simply and repeatedly usable, no assembly or activation required
- Highly reflective at hundreds of metres
- Does not require batteries or other external power source (ecological)
- Always "in sight and at hand"
- Clear information that a vehicle is being towed – usable also during the day
- Possibility of company emblem = creative marketing product

#### When to use it?

- Before you find, assemble and place a standard mandatory triangle at the prescribed distance
- The mandatory triangle may not be accessible in a damaged trunk or it may be inaccessible in an adequate time span in a loaded trunk
- When a vehicle's lights are not functional (damaged lights, dead battery, fuel leak)
- Ideal for drivers with physical disabilities
- If a vehicle is viewed from the side and its reflectors are thus not effective
- If you need to mark a vehicle from two sides (the mandatory triangle informs other drivers only from one side)

- If there is strong wind that threatens to overturn the standard triangle
- You want to precisely mark the scene of an accident for landing by the airborne rescue service by placing it on the hood or roof of the vehicle.
- Unlike assembling the standard triangle, anyone can install 3LUX, even technically less experienced drivers.
- Ideal for families with small children

   you can immediately mark a disabled vehicle in which children are present and thus reduce the risk of collision with other vehicles.
- 3LUX is supported by many experts and institution in the area of traffic safety.

#### Manufacturer:

TriCars company, s.r.o. V Kaštánkách 1073/1 289 11 Pečky (CZ)

tel.: +420 725530526 e-mail: info@3lux.cz More information available at: www.3lux.cz





