LZD 3411

REAR MULTIFUNCTION LAMP HORUS LZD 3411 (RIGHT) WITH 8-PIN BAYONET CONNECTOR (WITHOUT LICENSE PLATE LIGHT)

TECHNICAL DATA

Light group HOR 153A	Light category multifunction rear	LED light yes
LED quantity 42	Rear position light yes	Rear direction indicator yes
Brake light yes	Fog light yes	Reversing light yes
Reflecting device yes	Side right	Supply voltage 12 V
Cable round cable 6×0.5 mm², length 0.3 m + 8-pin bayonet socket on the cable	Operating temperature range from -30°C to +50°C	Ingress protection rating IP68

DESCRIPTION

HORUS LZD 3411 is a modern rear combination lamp designed for automotive trailers, agricultural trailers, and specialized vehicles. The design of the model is based on a distinctive geometric arrangement of light modules, creating a cohesive and dynamic visual form set within an elegant black housing. The entire unit is protected by a durable polycarbonate lens, characterized by high resistance to impacts, scratches, and harsh operating conditions.

The LZD 3411 model is intended for installation **on the right side of the vehicle** and **operates with 12 V systems**. The applied LED technology allows all lighting functions to be integrated into one compact module, significantly simplifying installation and increasing the reliability of the entire lighting system.

One of the key visual elements of the lamp is the **three-dimensional reflective triangle**, whose multilayer construction improves visibility and gives the product a modern appearance. It is complemented by clearly defined LED light segments and a NEON position light, ensuring excellent signal visibility in all road conditions.

The **LZD 3411 version is equipped with an 8-pin bayonet connector**, enabling quick and secure connection to the electrical system. **The model does not include license plate light.**

Lamp functions (6-in-1):
– Rear **NEON position light** – 4,7 W;
– Rear **turn indicator** – 1,6 W;
– **Brake** light – 3,8 W;
– **Reverse** light – 1,6 W;
– Rear **fog** light – 3,8 W;
– Three-dimensional **reflective triangle**.

The LZD 3411 lamp complies with the **EMC R10 standard**, confirming its resistance to electromagnetic interference and compatibility with modern vehicle electronic systems. Its **high IP68 protection rating** guarantees full resistance to dust and water, ensuring reliable operation in demanding conditions such as rain, mud, or pressure washing.

Key advantages of the lamp:
1. Geometric LED design – modern styling with a spatial NEON light effect.
2. Durable polycarbonate lens – high resistance to mechanical damage and weather conditions.
3. Three-dimensional reflective triangle – enhanced visibility and safety.
4. Pressure equalization system – reduced risk of condensation and extended service life.
5. Compact construction with 8-pin connector – quick and secure installation.

***HORUS LZD 3411 is a Polish-made product by HORPOL**, combining solid craftsmanship, modern LED technology, and refined design, created for professional use in the automotive and transport industries.*

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