BRIEF INFORMATION
The Luminator innovative LED auxiliary driving light with high-power LEDs

PRODUCT CHARACTERISTICS
THE innovation: Luminator auxiliary driving light with 100% LED technology!

- Innovative auxiliary driving light with high-power LEDs for the main beam
- Striking night-time design due to the star-shaped arrangement of Kartoval optics in the LED position light
- LED technology means you will never have to replace a filament or xenon bulb again
- Switched on, the clear, cold-white radiating LED light has a characteristic lighting design by day and night
- Immediate response headlight flashing
- Replaceable LED headlight insert with shock-resistant plastic lens
- Sturdy, high-quality full-metal headlight with diecast aluminium housing, reflector and fixing bracket
- Multi-voltage: 12V and 24V
- Main beam headlight (reference no. 50) and position light ECE type approval
- Weight: 2,800 g

NEW with Ref. 50! + 20% light output

Available from 2015!
PRODUCT OVERVIEW

LED driving light with LED position light
With connection cable
Fixing material
Installation instructions

Lux is the standard unit of illumination.
It is a measure of the intensity (or luminous flux), as perceived by the human eye, of light that hits or passes through a surface. A minimum of 500 lux is required to illuminate an office, for instance; at 1 lux, the human eye can still read a newspaper without difficulty. The values below the lux bar indicate where the corresponding illuminance is achieved in the light distribution diagrams.

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
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<tbody>
<tr>
<td>Driving light (ref. 50) multi-voltage 12 / 24 V</td>
<td>1F8 011 002-011</td>
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<tr>
<td>Service part LED headlight insert with Kartoval LED position light</td>
<td>1F8 181 541-011</td>
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<tr>
<td>Accessories Cover for Luminator LED*</td>
<td>8XS 147 945-011</td>
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* ATTENTION: The law in some countries prohibits the use of covers. Before using on a public road, please therefore check with the authorities. Under German law (StVZO), headlights must be ready for operation at all times when driving on public roads. Contravening this law represents a regulatory offence.

LIGHT DISTRIBUTION

Luminator with reference no. 50

Experience light.
Auxiliary headlights from HELLA. The right light for every application. Test online now!