

## Hella LED spotlight insert 12V / 24V

Hella LED insert for upgrading the original inlet in Hella Rallye 3003 and Hella Luminator from halogen to LED or to replace the defective inlet.



Hella LED insert for upgrading / replacing the original inlet in Hella Rallye 3003 and Hella Luminator - either as an upgrade from halogen to LED or as a spare part to replace the defective inlet. With this design, the headlight will still look modern for many years to come.

The LED headlight insert is available in 4 different versions - with built-in position light and reference number / reference value of 25 or 50 and with no position light as flood or spot.

The replacement of a lamp insert is simple and is done in a few steps

- Loosen the 4 screws in the glass frame
- Remove the frame from the glass
- Remove the halogen insert from the lamp housing and disconnect the connectors
- Connect the wiring from the new LED insert to the existing wiring using the supplied clamp collectors (according to the supplied mounting instructions)
- Insert the LED insert into the lamp housing
- Attach the frame to the glass
- Tighten the 4 screws

The LED inserts have built-in heat sinks, which have a cooling surface of 230 cm<sup>2</sup>, which ensures an efficient thermal control to ensure the longest possible lifetime. The LED inserts can be connected to both 12V and 24V.

The LEDs with references 25 and 50 are ECE type approved (ECE-R112 high beam, ECE-R7 position light, ECE-R10 EMC). The LED flood and spot versions are NOT ECE type approved and therefore not approved for use on public roads.

You can read more about the LED inserts in the data sheet

Ref.: 1F8 241 400-011, 1F8 241 429-011, 1F8 241 430-011, 1F8 241 449-011

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Buy online at [www.matronics.eu/24606560](http://www.matronics.eu/24606560)

## Product overview

### Insert with LED pos. light, Ref. 25



SKU 24606560  
Reference: 25  
Dimensions: 120.4 x 203mm

### Insert with LED pos. light, Ref. 50



SKU 24606561  
Reference: 50  
Dimensions: 120.4 x 203mm

### Insert without LED pos. light, Flood



SKU 24606562  
Dimensions: 120.4 x 203mm

### Insert without LED pos. light, Spot



SKU 24606563  
Dimensions: 120.4 x 203mm

Product pictures

