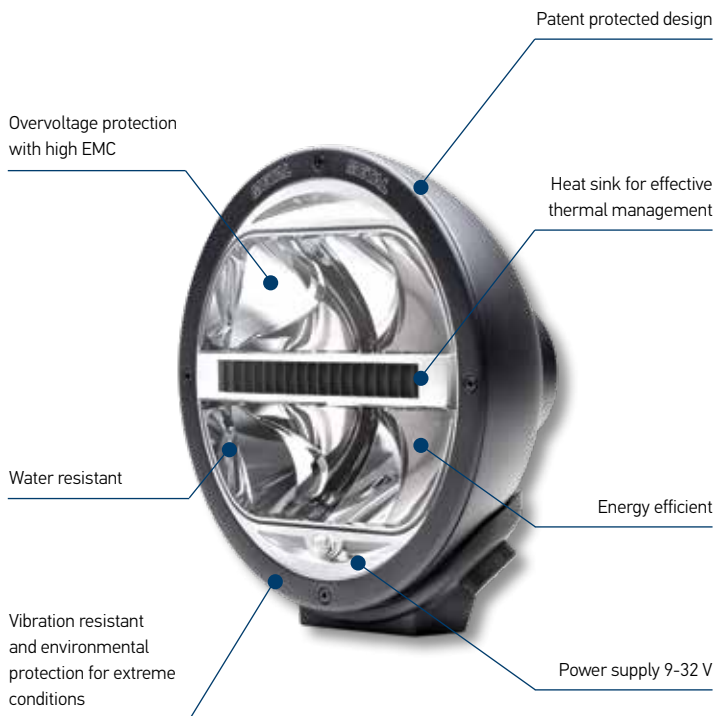




# PRODUCT NEWS

## Rallye 4000 LED Driving Lamp



### PRODUCT FEATURES

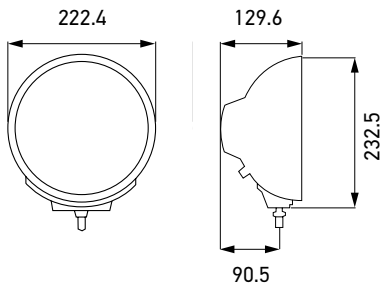
- Driving Lamp with state-of-the-art LED-technology and a trend-setting look
- Clear white (5900K) LED light
- Unique front mounted heat sink with large effective area for effective cooling. Resistant to dirt build-up and reduction in cooling performance
- High-quality, robust full metal housing and zinc plated die-cast mounting bracket
- Tool-free precision tilt angle adjustment
- 3 year warranty
- Available in Pencil Beam and Spread Beam
- Weight 2.7kg
- Multi-voltage: suitable for 12V DC and 24V DC electrical supplies
- Power consumption and input current:
  - 2700 mA / 32.4 W at 12V DC
  - 1350 mA / 32.4 W at 24V DC
- Replaceable lamp insert (LED electronics, reflector and lens) available\*

\*Sold separately. Part Number: 1F8 241 430-011 (Spread Beam) 1F8 241 449-011 (Pencil Beam). Suitable for upgrading existing Rallye 3003 and 4000 series halogen driving lamps.



Satin black housing

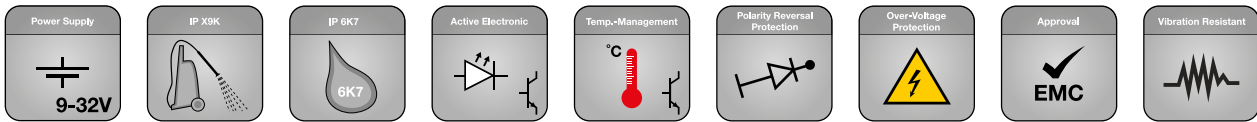
- External power connector, supplied with 400mm long 'flying lead' with matching plug
- Pre-assembled unit, ready to mount with tool-free precision tilt angle adjustment
- Multi-voltage 9 - 32V DC supply (12 / 24V DC vehicles)
- Ingress protection rating: IP X9K, IP 6K7
- Complies with EMC requirements for ADR / ECE R10



For upright mounting.  
Tilt adjustment +/- 7°

Description	Part number
Rallye 4000 LED Driving Lamp, Satin Black, Spread Beam	<b>1366LED</b> <b>1F8 016 560-101</b>
Rallye 4000 LED Driving Lamp, Satin Black, Pencil Beam	<b>1365LED</b> <b>1F8 016 560-111</b>
<b>Spare parts*</b>	
Rallye 4000 LED Driving Lamp insert, Spread Beam	<b>1F8 241 430-011</b>
Rallye 4000 LED Driving Lamp insert, Pencil Beam	<b>1F8 241 449-011</b>
<b>Accessory</b>	
Rallye 4000 LED Driving Lamp Chrome housing with external plug and connection cable	<b>9BG 150 117-021</b>

\*Suitable for upgrading existing Rallye 3003 and 4000 series halogen driving lamps

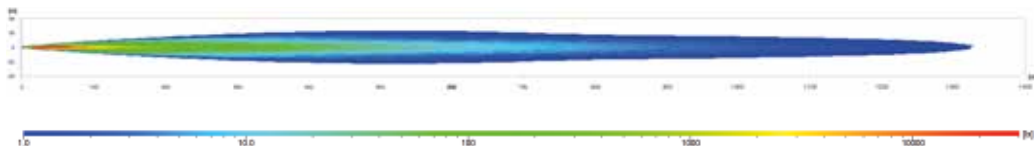


## LIGHT DISTRIBUTION

1) Rallye 4000 LED Spread Beam – Range is over 800 m at 1 Lux



2) Rallye 4000 LED Pencil Beam – Range is over 1.3 km at 1 Lux



The light distribution shows two lamps in operation.

### Lux is the unit of illuminance.

It indicates the luminous flux that meets a specific surface from the light source. An example of this is that an office should be illuminated with at least 500 Lux and the human eye can still read a newspaper without any problems at 1 Lux. The values under the Lux bar indicate where the appropriate illuminance is achieved on the light distribution diagrams.