PRODUCT NEWS
Luminator 3.0 LED Driving Lamp

PRODUCT FEATURES

- Auxiliary driving lamp with state-of-the-art LED technology and futuristic looks
- Position light with EdgeLight technology
- 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
- ECE type-approved (ECE R112 high beam, ECE R7 position light, ECE R10 EMC)
- Weight 2.7kg
- Multi-voltage: suitable for 12V and 24V rated voltage
- Power consumption and input current:
  - 2.4 W position light and 14.5 W high beam at 12V DC
  - 5 W position light and 14.5 W high beam at 24V DC
- Replaceable lamp insert (LED electronics, reflector and lens) available*

*Sold separately. Part Number: 1F8 241 400-011 (ECE Ref. 25) 1F8 241 429-011 (ECE Ref. 50). Suitable for upgrading existing Rallye 3003 and 4000 series halogen driving lamps.
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.

Ref. 25, 50:
The reference number (Ref.) is a value that refers to the light intensity of lamps illuminated in high-beam operation. Under ECE regulations, this reference number may not exceed the upper limit of 100 per vehicle. This figure includes the two values for the standard high beam (left and right headlamp) plus those of any other high-beam auxiliary lamps that are mounted. The appropriate value is engraved on the cover lens of each approved driving lamp.

→ LED high-beam driving lamp with integrated LED position light
→ Supplied with ‘flying lead’ connection
→ 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

LIGHT DISTRIBUTION

1) Luminator LED with reference number 25

2) Luminator LED with reference number 50

The light distribution shows two active driving lamps in each case.