



With ECE type approval

## BRIEF INFORMATION

### Auxiliary driving lamp VALUEFIT DLB 540

- LED auxiliary driving lamp in the shape of a light strip
- With 9 high-luminous-intensity, high-power LEDs
- High beam with wide illumination of area in front of vehicle
- Stable aluminium housing with shock-resistant PC window
- Suitable for 12 V / 24 V vehicle electrical systems
- ECE type tested R112 high beam and ECE R10

### MOUNTING EXAMPLE: TRUCK CABIN ROOF

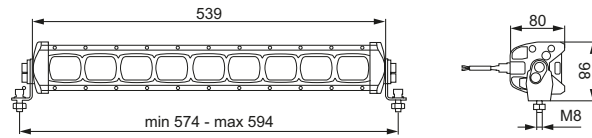


# TECHNICAL DETAILS

## Technical data

Part number	<b>1FJ 360 002-502</b>
Rated voltage	Multi-voltage 12/24 V
Operating voltage	9 – 33 V
Power Consumption	66 W
Electrical connection	DT plug connection
Mounting (horizontal mounting position)	Upright and suspended, infinitely variable
Type approval	ECE-R112-B high beam and ECE-R10
Reference number	ECE Ref. 37.5
Protection class	IP 67
Weight	3100 g
Accessories	incl. 2,000 mm adapter lead

## Dimensional sketch

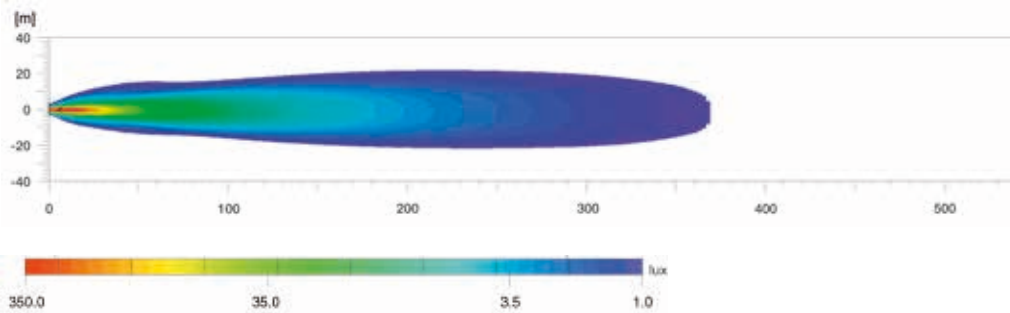


## SCOPE OF SUPPLY

- Individual headlamps
- Incl. bracket set from stainless steel
- 2-pin adapter connection 2,000 mm

# LIGHT DISTRIBUTION

## DLB-540, LED-high beam headlamp with reference number 37.5



### Lux is the unit used to measure illuminance.

It specifies the luminous flux emanating from the light source that strikes a specific surface. For example, an office workplace 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 corresponding illuminance is achieved on the light distribution diagrams.

### Reference no. (Ref.)

The reference number (Ref.) is a figure that applies to a high-beam headlamp. According to the ECE regulation, this reference number must not exceed the upper limit of 100 per vehicle. In this case, the two values of the standard high beam (left and right headlamp) are added to the values of other mounted high-beam headlamps. The value is entered on the lens of approved headlamps.



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