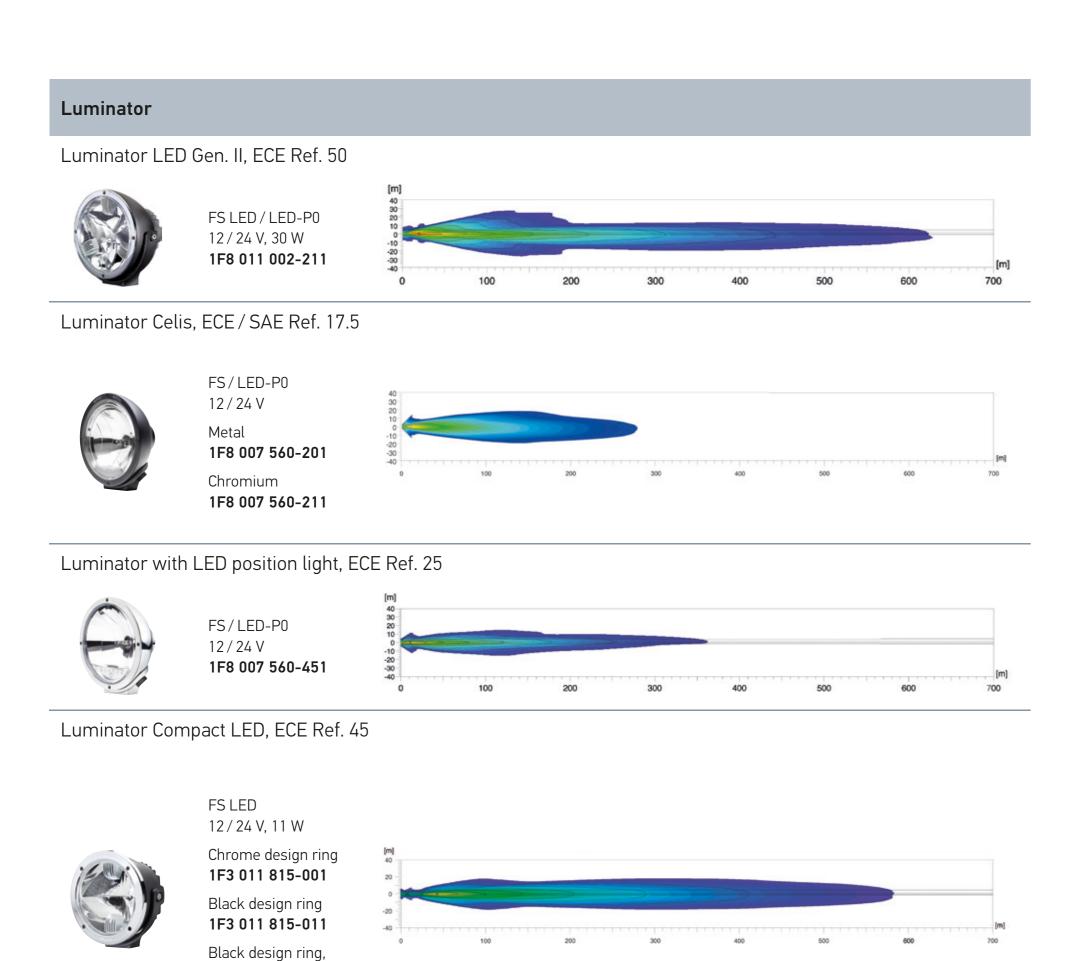
## LED Auxiliary Driving Lamps

## Overview





heavy duty
1F3 011 815-031

Luminator Compact Celis, ECE Ref. 37.5



FS/LED-P0
12/24 V

Metal

1F1 009 094-041

Chromium

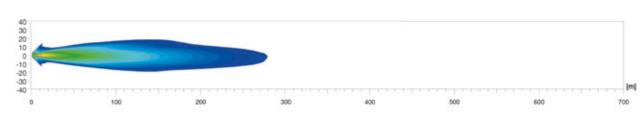
0 100 200 300 400 500 600 700

1F1 009 094-051

Luminator Chromium Compact Celis, ECE / SAE Ref. 17.5



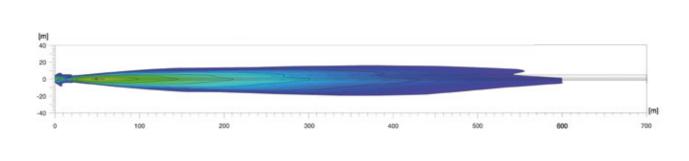
FS/LED-P0 12/24 V **1F1 009 094-091** 



Luminator X LED, ECE Ref. 37.5



FS LED 12 / 24 V, 40 W Chrome design ring 1F0 012 206-001 Black design ring 1F0 012 206-011



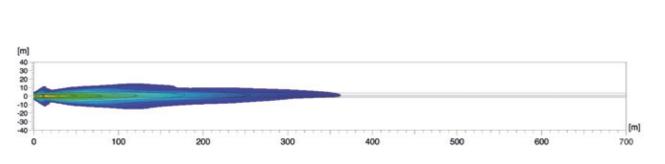
Rallye 3003 Celis, ECE / SAE Ref. 17.5

FS/LED-P0
12/24 V
1F8 009 797-451

Rallye 3003 with LED position light, ECE Ref. 25



FS / LED-P0 12 / 24 V Silver-coloured ring 1F8 009 797-421 Chrome ring 1F8 009 797-431



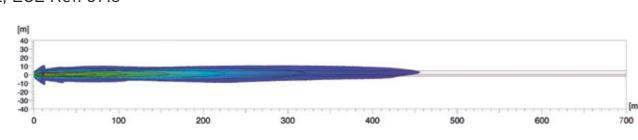
Comet 200 LED, ECE / SAE / CCC Ref. 12.5

FS LED
12 V, 13 W
1F2 012 414-001

Jumbo 320 FF with LED position light, ECE Ref. 37.5



FS/LED-P0 12/24 V **1FE 008 773-081** 



## **LED Light Bar** LED Light Bar 350, ECE Ref. 20 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 FS LED with universal with plastic bracket 12 / 24 V, 25 W 1FJ 958 040-001 bracket 1FJ 958 040-072 LED Light Bar 350, ECE Ref. 30 3 3 3 3 3 3 3 3 3 3 3 3 3 FS LED with universal with plastic bracket 12 / 24 V, 25 W bracket 1FJ 958 040-051 1FJ 958 040-082 LED Light Bar 470, ECE Ref. 25 [5]5]5]5]5]5]5]5 E. FS LED 1FJ 958 130-111 12 / 24 V, 35 W LED Light Bar 470, ECE Ref. 37.5 [5]5]5]5]5]5]5]5]5]5]5]5]5]5]5]5]5] 1FJ 958 130-011 FS LED 12 / 24 V, 35 W LED Light Bar 470 Single Twin, ECE Ref. 17.5 + 17.5 [2]2]2]2]2]2]2]2]2]2

RokLUME

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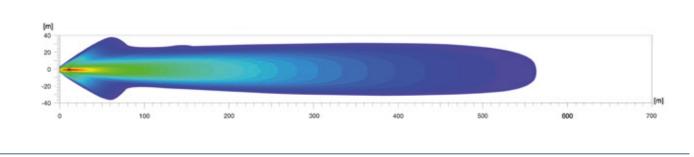
RokLUME 380 N, ECE Ref. 40

FS LED

12/24 V, 2 x 18 W

FS LED 12 V, 85 W **1FA 996 197-151** 24 V, 85 W **1FA 996 197-181** 

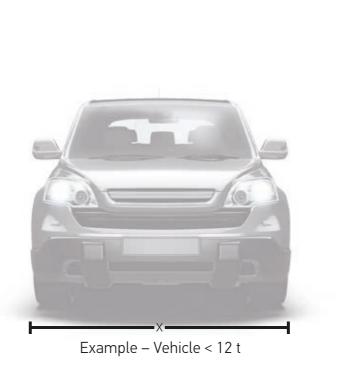
1FJ 958 130-301

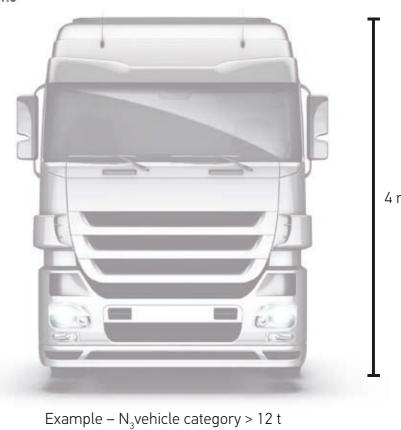


Legend
FS = High-beam headlamp | FS LED = High-beam headlamp LED | LED-PO = LED position light

350.0 35.0 3.5 1.0

Permitted Mounting Positions





Headlamp for High Beam (integrated into the headlamp and auxiliary driving lamp)	
Mounting	Required for all passenger car classes
Number	2 or 4 units, for N <sub>3</sub> vehicles*, max. 6 units High beam to be switched on only if oncoming traffic is not dazzled.
Mounting Height	No specific regulations, i.e. can be freely selected up to a height of 4 m.
Mounting Width	No specific regulations but mounted in such a way that the driver is not dazzled by reflections.
Electrical Circuit	The high-beam headlamps may only be switched on either at the same time or in pairs. If two additional high-beam headlamps have been mounted, then no more than 2 pairs may be switched on at the same time. During the transition from low beam to high beam, at least 1 pair needs to be switched on for high beam. When the low beam is switched on, all high-beam headlamps have to be extinguished simultaneously.
Other Regulations	The sum of the reference numbers of all the high-beam headlamps that are operational on the vehicle may not be greater than 100 .

 $<sup>^{\</sup>star}$  N $_{\rm 3}$ vehicles: for the transportation of goods with a permissible total weight of >12 t.

