



BRIEF INFORMATION

HELLA VALUEFIT

VF 700 LED AND VF 700 LED CLEAR LENS

- LED beacon in classic tall trapezoidal design with amber or clear lens
- Generates a high warning effect with all-round visibility due to its tall design
- With rotating or double flashing amber signal function
- Classic amber light dome or clear lens

PRODUCT FEATURES

The VF 700 LED warning beacon from HELLA VALUEFIT with its classic trapezoidal design is ideal for trucks, light and heavy commercial and construction vehicles. With an overall height of 210 mm, it generates an amber warning signal from afar and is prominently visible despite being placed behind auxiliary lights on a roof bar by virtue of its height.

The VF 700 LED for fixed mounting offers both a rotating and a double flashing signal function. The product is approved to ECE-R65 TA1 and SAE J845, Class 1 and offers electromagnetic compatibility according to ECE R10, CISPR class 3. The beacon has a stable and robust aluminium housing. While the high impact resistant polycarbonate lens for the amber version with texture provides a professional look, the clear version with its design and appearance renders better optical clarity.

The internal structure of the reflectors enables a homogenous light output across the entire height of the lens. This beacon has been designed for different mounting options. It is compatible with the standard 130 mm bolt circle diameter holes common in Europe and Asia, as well as for the 152/154 mm diameter in America. The lens with IP 56 protection can be removed and the beacon can be mounted from the top of a vehicle making it an ideal choice for retrofitting on vehicles with rotating halogen beacons or with beacons offering just single functions.

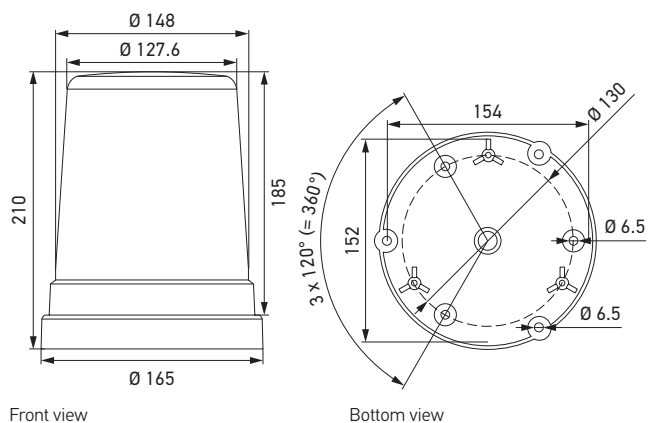
TECHNICAL DETAILS



Technical data

Rated voltage	Multi-voltage
Operating voltage	12 V, 24 V
Current consumption	2.1 A (12 V) 1.04 A (24 V)
Power consumption	25 W @ 12 V 25 W @ 24 V
Light function	Rotating and double flashing function
Light source	LED
Material	Aluminium base with polycarbonate lens
Weight	1,155 g
Temperature range	-40 °C to +60 °C
Protection class	IP 56
Type approval	ECE-R65 TA1, SAE J845 Class 1
EMC protection	ECE-R10 , CISPR 25 Class 3
Mounting	Fixed mounting
Connection	Open end cable
Amount of LEDs	36
Length of cable	300 mm
Application	Trucks, LCV, HCV, construction vehicles

Dimensional sketch







Front view

Bottom view

Bottom view



PROGRAM OVERVIEW

Product image	Description	Packaging unit	Part number
	VF 700 LED	1 With mounting instruction in standard HELLA VALUEFIT packaging	2XD 357 958-111
	VF 700 LE Clear Lens	1 With mounting instruction in standard HELLA VALUEFIT packaging	2XD 357 958-121
Accessories			
	Base for beacon, flat		9GD 856 562-001
	Base for beacon, wedge form		9GD 856 863-001

APPLICATION EXAMPLE

