

Vega

Thank you for choosing a product from Standby.

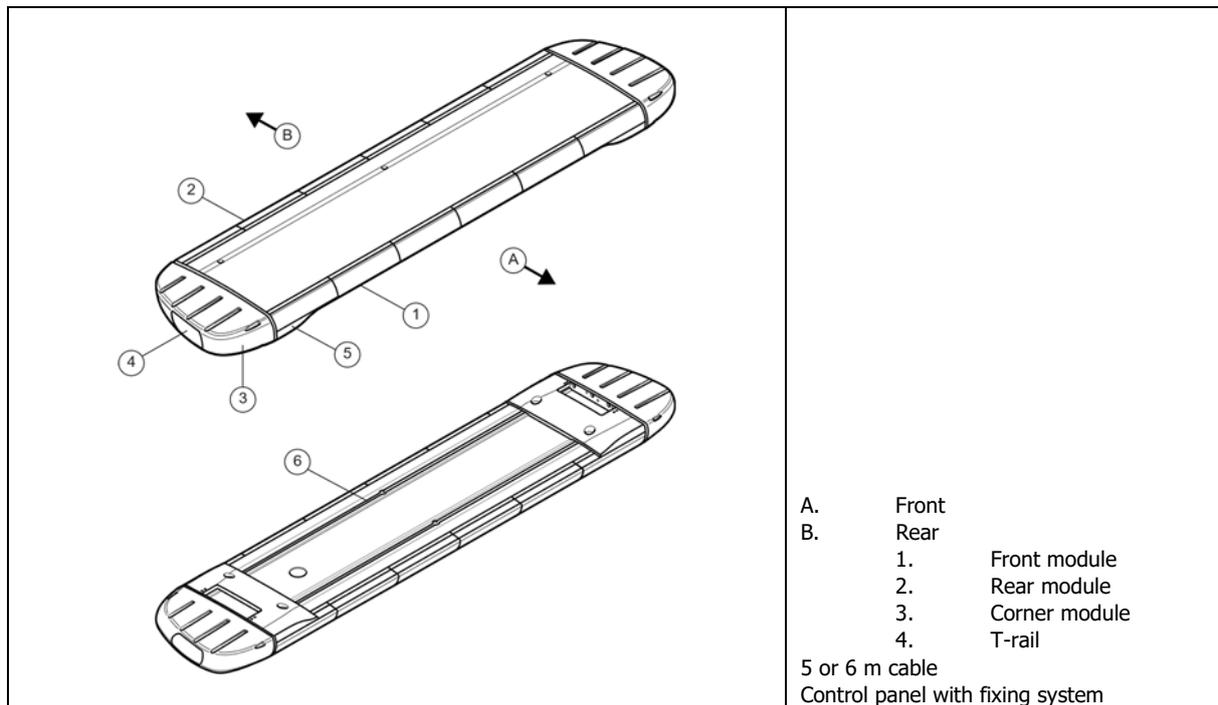
Safety

	WARNING
<p>This product contains high intensity LED devices. To prevent eye damage, do not look into the light beam at close range.</p>	

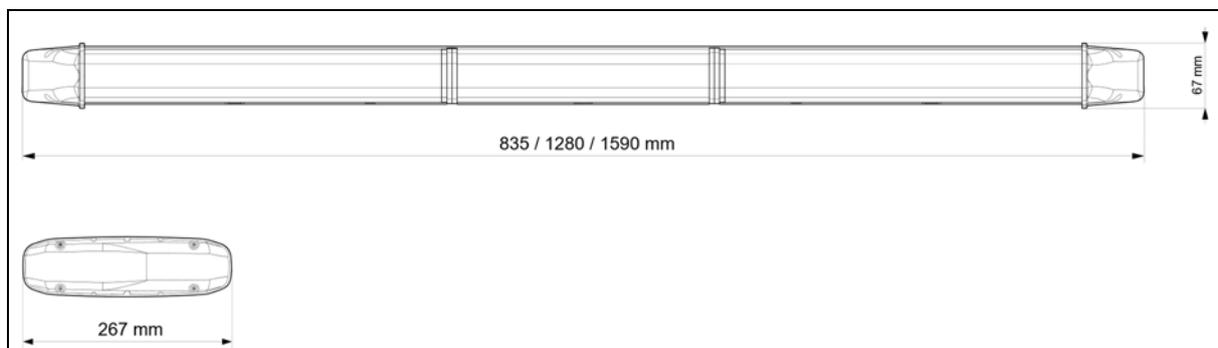
Technical Data

Attribute	Units
Lens	Polycarbonate
Color, lens	Amber, blue or clear lenses with coating
Color, LED, End modules	Amber, blue or white
Color, LED, Inboard modules	Amber, blue or white
Cable	Amber and blue 5 m White 6 m
Voltage	10-24 V DC
Power consumption	5 A @ 13.5 V Max 4.3 A @ 13.5 V
Length	Amber 835 mm, 1280 mm or 1590 mm Blue 1280 mm or 1590 mm White 1280 mm
Height	67 mm
Width	267 mm
Approvals	Blue and amber ECE R65 I Blue, amber and white ECE R10, EMC

Parts Overview



Dimensions



Installation

Table 1. Installation – General recommendations

	<p>1. Use fixing screws, by hand, to attach the roof brackets on the t-rails of the lightbar bottom. Do not tighten.</p>
<p>2. Pre install lightbar with the brackets on the vehicle roof rails. The Standby label is placed on the lightbar FRONT part.</p>	<p>3. Align the lightbar with the lines of the B-pillar.</p>
<p>4. Cabling preparations: 1. Mark a suitable location for the lightbar cables access hole. 2. Pre drill its center.</p>	<p>5. Pre install the lightbar and brackets on the vehicle roof rails. Make sure that the lightbar top line is horizontal.</p>
<p>6. Adjust and tighten the fixing screws (brackets and lightbar).</p>	<p>7. Feed the lightbar cables through the vehicle roof or the windshield.</p>

Connections

Table 2. Vega Lightbar Blue.

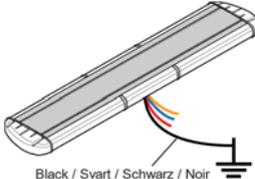
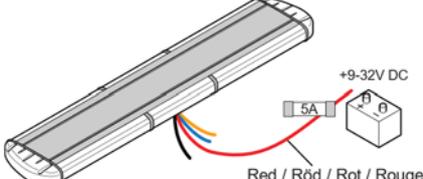
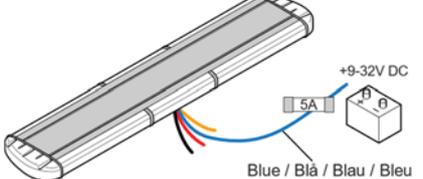
Wire	Functions	Connect to	
Black	Power supply	Good and suitable ground	 <p>Black / Svart / Schwarz / Noir</p>
Red	Power supply	9-32 V DC via a 5 A fuse	 <p>Red / Röd / Rot / Rouge</p>
Blue	Warning light, ON	9-32 V DC via a 5 A fuse	 <p>Blue / Blå / Blau / Bleu</p>
Yellow	Not used		

Table 3. Vega Lightbar Amber.

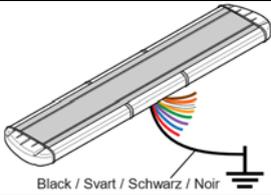
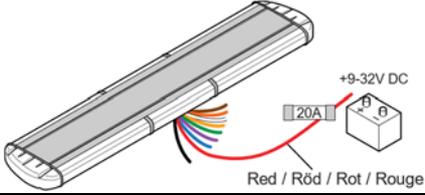
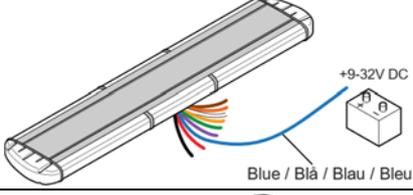
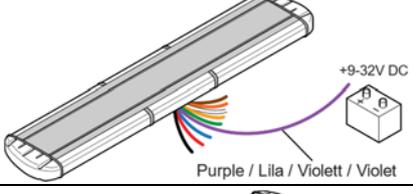
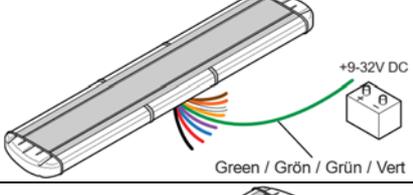
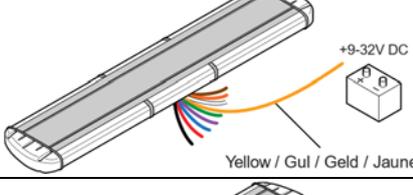
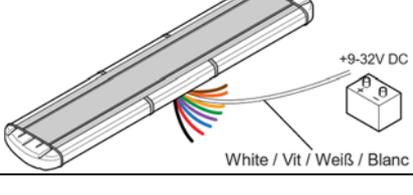
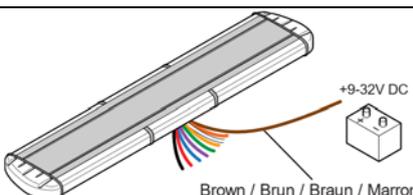
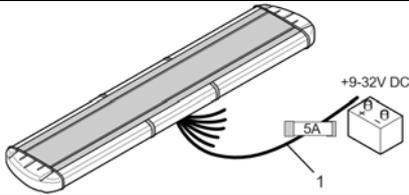
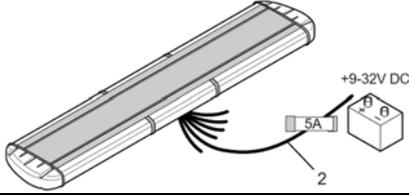
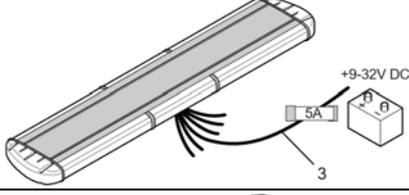
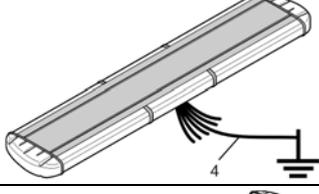
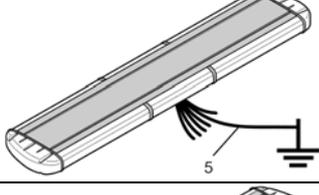
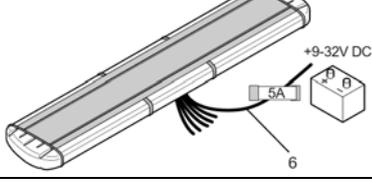
Wire	Functions	Connect to	
Black	Power supply	Good and suitable ground	 Black / Svart / Schwarz / Noir
Red	Power supply	9-32 V DC via a 20 A fuse	 Red / Röd / Rot / Rouge
Blue	Running light, IN – OUT	9-32 V DC	 Blue / Blå / Blau / Bleu
Purple	Running light, LEFT – RIGHT	9-32 V DC	 Purple / Lila / Violett / Violet
Green	Running light, RIGHT – LEFT	9-32 V DC	 Green / Grön / Grün / Vert
Yellow	Warning light, REAR	9-32 V DC	 Yellow / Gul / Geld / Jaune
White	Warning light, CORNERS	9-32 V DC	 White / Vit / Weiß / Blanc
Orange	Not used		
Brown	Warning light, COMPLETE BAR	9-32 V DC	 Brown / Brun / Braun / Marron

Table 4. Vega Lightbar White.

Wire	Functions	Connect to	
Cable 1	Rear LED, LEFT – RIGHT	9-32 V DC via a 5 A fuse	
Cable 2	Alley / 45" LED light	9-32 V DC via a 5 A fuse	
Cable 3	Front LED, LEFT – RIGHT	9-32 V DC via a 5 A fuse	
Cable 4	Power supply	Good and suitable ground	
Cable 5	Power supply	Good and suitable ground	
Cable 6	Alley / 45" LED, LEFT	9-32 V DC via a 5 A fuse	

Maintenance

! Note

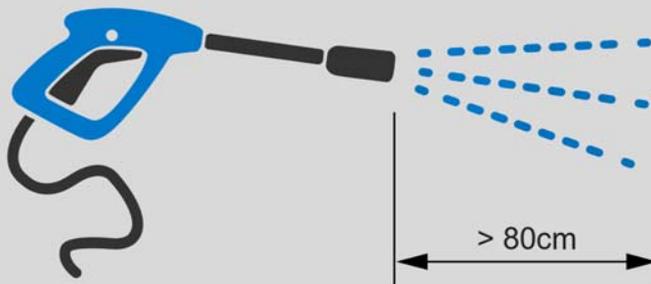
Use a mild car wash shampoo and a sponge that is gentle/appropriate to the lightbar surface as well as the vehicle surface.

! CAUTION

When using high-pressure cleaner:

Water pressure at a maximum of 80 bar.

Minimum distance of 80 cm between the gun and the lightbar.



Direct the gun so that the spray pattern hits the surface at a 90° angle.

Always thoroughly rinse with clean water after a high-pressure wash.

Follow the steps above to avoid negative impacts on packing seal, logos and decals.

! Caution

Do not use degreaser.

! Caution

Machine wash with brushes is acceptable, as long as the brushes are clean. However this will increase the risk of the plastic becoming matte and scratchy.