

Aerodynamic LED Light Bar Suitable for High Speed Emergency Vehicles

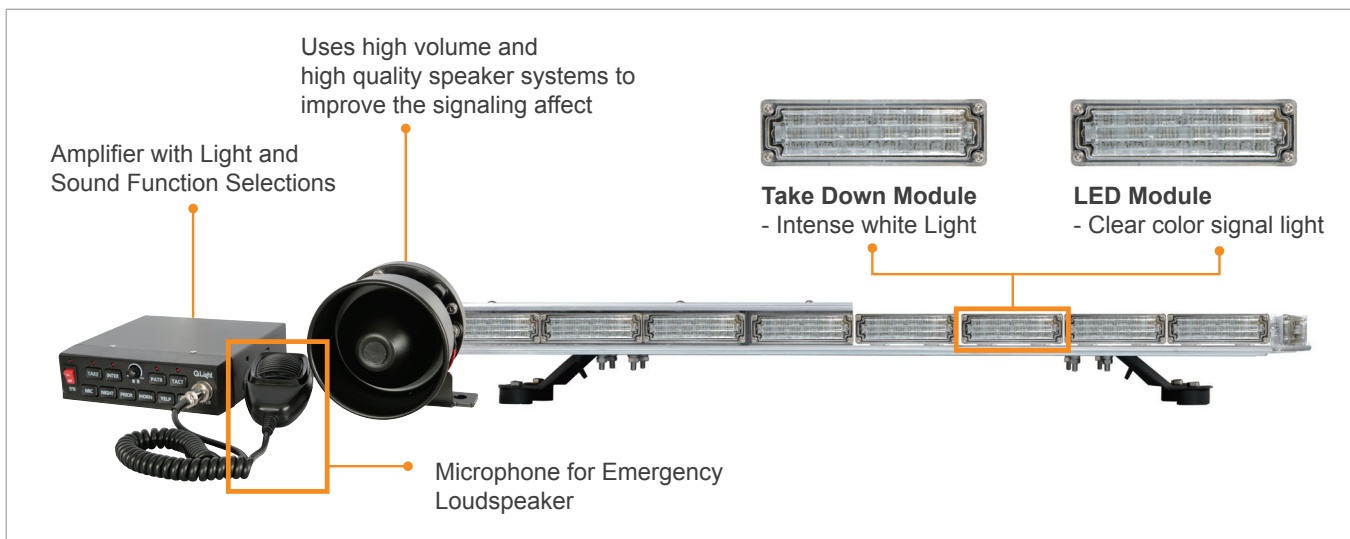
- Slim design
- Vivid & powerful signal



Common Specifications

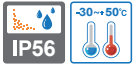
- Compact and aerodynamic design minimizes air resistance in high speed vehicles
- Transparent polycarbonate outer and inner lens provides clear signal light transmission
- Strong mechanical strength, heat, and UV light resistance
- Excellent protection from vibration and impact with use of aluminum boards for both the top and bottom plates
- Internal heat discharges naturally because each LED module adopts an excellent heat dissipative structure
- QLV-SET includes amplifier that has a built-in one-touch switch for selection between signal sound and warning light
- QLV-SET includes a 100W high volume horn with clear warning sounds
- 1,250mm, 1,150mm and 885mm length models are also available
- Lens color : ●Blue-Red ●●Red-Red ●●Amber-Amber ●●Green-Green
- Available in customized color arrangements
- Materials
QLV Light Bar Model : Lens-PC, Cover-Al, Board-Al, Mount bracket-STs
QLV-SET : QLV Light Bar Model-PC other/ SAMP-100-Steel, Al/ SM-100ND-Steel
- Ambient operating temperature : -30°C to +50°C
- Protection rating : IP56

Product Features



QLV series

Warning Light Bars for Emergency Vehicle (Max 123dB)



QLV LED Strobe Warning Light Bar

- Excellent light transmission with use of 24 High brightness LED Strobe modules
- Replaceable LED module design
- Flashing rate : 60-80flashes/min

Model number	LED module number	Voltage	Current	Certificate	Weight	Color
QLV-1250	24EA	DC12V	13A	-	16.51kg	• B-R
QLV-1150	22EA				15.62kg	• R-R
QLV-885	18EA				12.97kg	• A-A • G-G



Technical Diagram

(Units : mm)



QLV-1250

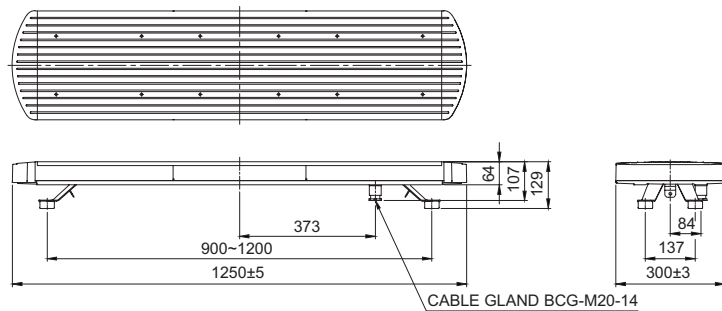


QLV-1150

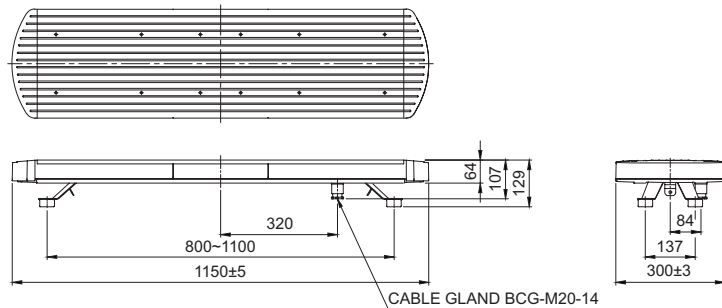


QLV-885

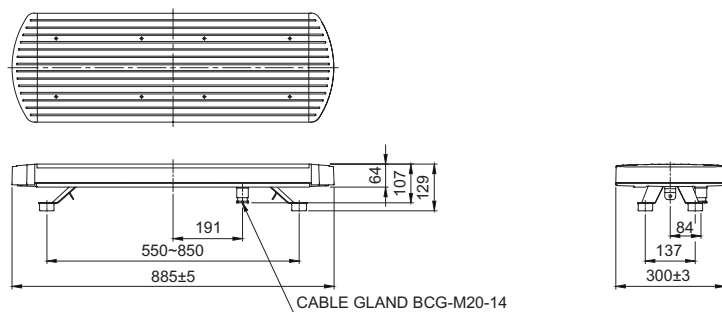
QLV-1250



QLV-1150



QLV-885

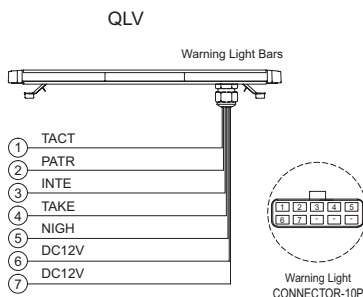


QLV Signal Light Functions

No.	Function
1	Full LED Strobe
2	LED Simulated revolving
3	Front & rear simulated revolving
4	TAKE DOWN LED Steady
5	NIGHT LED Steady (NIGHT MODE)



Wiring Instructions



Ordering Specification

QLV-1150	-	12	-	B/R
[Model number]		[Voltage]		[Color]
<ul style="list-style-type: none"> • QLV1250 • QLV1150 • QLV885 		<ul style="list-style-type: none"> • 12-DC12V 		<ul style="list-style-type: none"> • B/R • Blue-Red • R/R • Red-Red • A/A • Amber-Amber • G/G • Green-Green