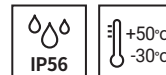


QLV Series



Aerodynamic LED Light Bar Suitable for High Speed Emergency Vehicles



PRODUCT SPECIFICATION

QLV Series

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
Lens color ● Blue-Red ● Red-Red ● Amber-Amber ● Green-Green
Flashing rate 60-80/min(QLV, QLV-SET)

- 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
- Available in customized color arrangements

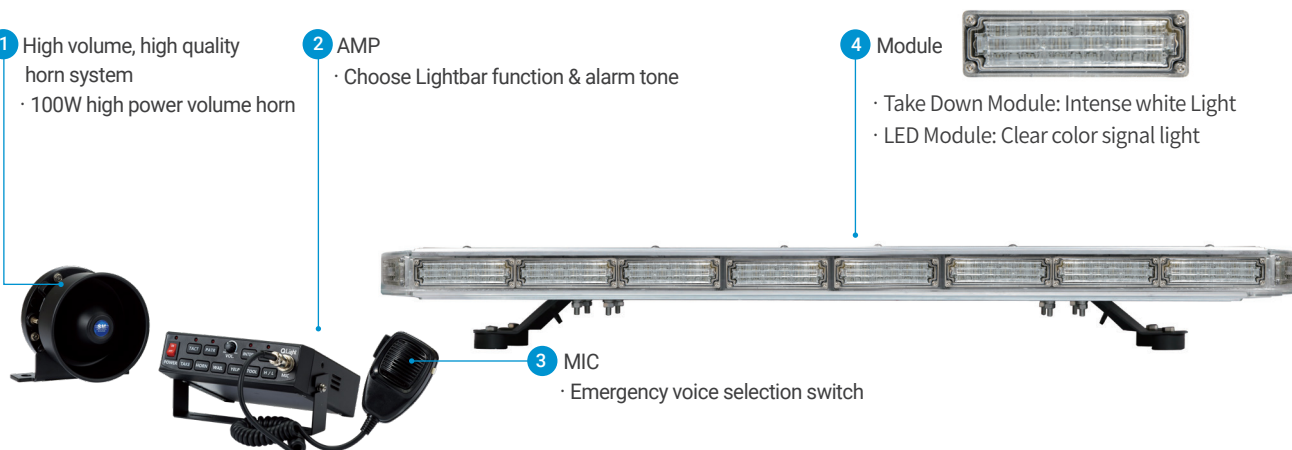
Product Features

1 High volume, high quality horn system
 · 100W high power volume horn

2 AMP
 · Choose Lightbar function & alarm tone

4 Module
 · Take Down Module: Intense white Light
 · LED Module: Clear color signal light

3 MIC
 · Emergency voice selection switch



Warning Light Bars for Emergency Vehicle

QLV Series



QLV-1250



QLV-1150



QLV-885

QLV LED Strobe Warning Light Bar

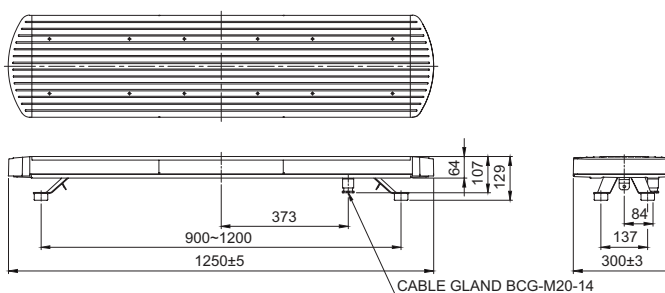
Model number	LED module number	Voltage	Current	Certificate	Weight	Color
QLV-1250	24EA		7.2A	CE	16.51kg	●● B-R ●● R-R ●● A-A ●● G-G
QLV-1150	22EA	DC12V	5.0A	-	15.62kg	
QLV-885	18EA		3.5A	-	12.97kg	

- Excellent light transmission with use of 24 High brightness LED Strobe modules
- Replaceable LED module design

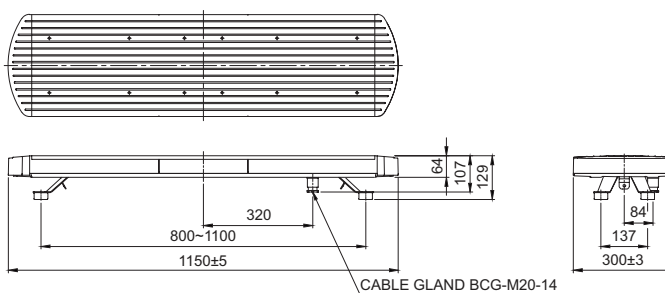
Technical Diagram

Units: mm

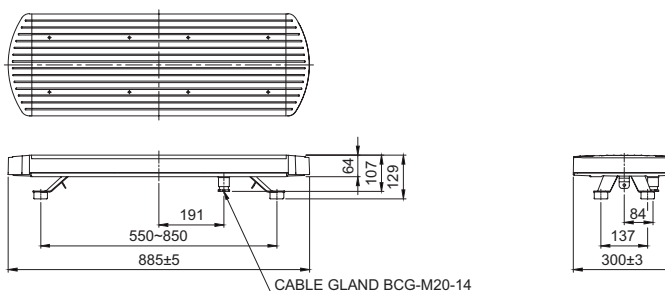
·QLV-1250



·QLV-1150



·QLV-885

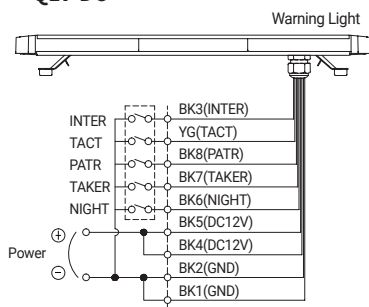


QLV Signal Light Functions

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

·QLV-DC



Ordering Specification

QLV-1150	-	12	-	B/R
[Model number]		[Voltage]		[Color]
QLV-1250		12-DC12V		B/R ●● Blue-Red
QLV-1150				R/R ●● Red-Red
QLV-885				A/A ●● Amber-Amber
				G/G ●● Green-Green