Q125L series

Qlight

Ø125mm LED Steady/ Flashing Signal Lights

IP65 | -30~+50℃ | BUZZER | 80dB | RoHS

Q125L

Q125LW

Wall mount type models allow for contained and tidy wiring with no exposed wires.

ℹ️ Common Specifications(Q125L/ Q125LW/ Q125LP)

- Standard-sized signal lights of Ø125mm with attractive appearance
- Shock and vibration-resistant, maintenance reduced with long-lasting energy-efficient LED light bulbs
- Selectable mounts available depending on your application environment (direct mount, wall mount, pole mount)
- Materials : Lens-PC, Housing-ABS, Wall mount bracket-PC
- Features high visibility by applying a special diffusive lens and direct LED light distribution system
- Built-in buzzer available (Volume : Max 80dB at 1m)
- Built-in switches for steady and flashing light function mode
- Flashing rate : 60-80 flashes/min
- Ambient operating temperature : -30°C to +50°C
- Protection rating : IP65
- Certificates : CE Compliant, UL Listed
- Compliant with RoHS directive

Model number	Voltage	Current	Certificates	Weight	Color
Q125L Q125LW Q125LP	DC12V-24V	Max 0.255A	CE DC only	• Q125L-0.34kg • Q125LW-0.76kg • Q125LP-1.28kg (Weight above include QZ24)	● R-Red ● A-Amber ● G-Green ● B-Blue
	AC110V-220V	Max 0.067A	UL DC only		

※ DC type model has a free-voltage range of 10V-30V.
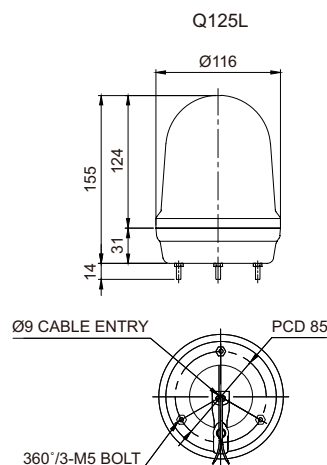※ AC type model has a free-voltage range of 100V-240V.

🔆 Q125L Direct Mount LED Steady/ Flashing Signal Light

- Direct mount type with the three bolts located on the bottom of the product

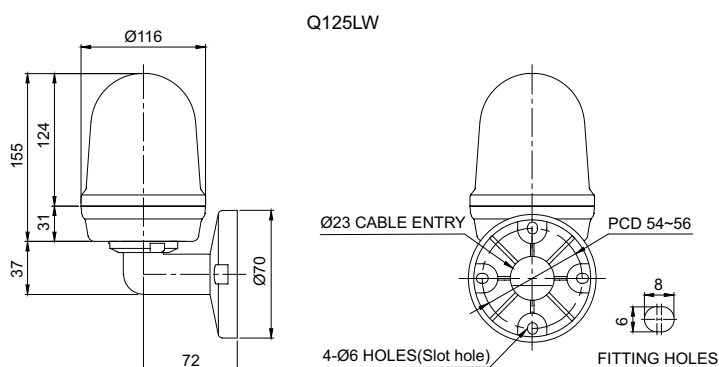#### 📐 Technical Diagram   (Units : mm)

Q125L

Ø116
155
124
31
14

Ø9 CABLE ENTRY   PCD 85

360˚/3-M5 BOLT

🔆 Q125LW Wall Mount LED Steady/ Flashing Signal Light

- Wall mount type with the bracket equipped

📐 Technical Diagram   (Units : mm)

Q125LW

Ø116
155
124
31
37
72
Ø70

Ø23 CABLE ENTRY   PCD 54~56

4-Ø6 HOLES(Slot hole)   FITTING HOLES
8
6

Q125L series

Ø125mm LED Steady/ Flashing Signal Lights

IP65 | -30~+50℃ | BUZZER | 80dB | RoHS

Q125LP

The picture for QZ24 equipped

QLA24 bracket allows for angle adjustment of 0, 45, 90 degrees by using of angle adjustment button without additional tools.
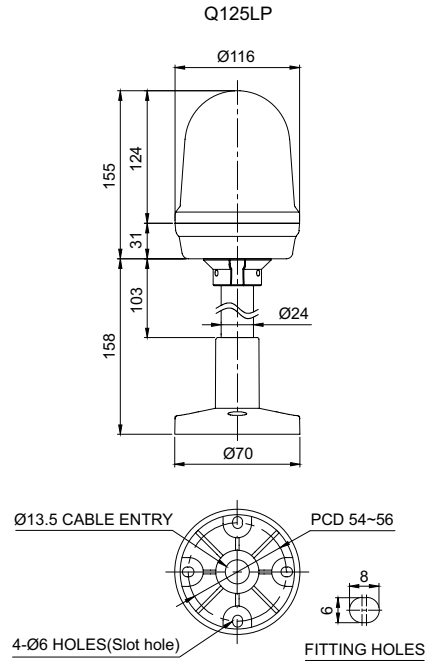
Q125LP Pole Mount LED Steady/ Flashing Signal Light

• Pole mount type
• Selectable mounting bracket available depending on the installation requirements

Technical Diagram   (Units : mm)

Q125LP

Ø116
155
124
31
103
158
Ø24
Ø70

Ø13.5 CABLE ENTRY   PCD 54~56
8
6
4-Ø6 HOLES(Slot hole)   FITTING HOLES

Wiring Instructions

• External power line standard : UL1015 AWG18(0.75sq)×2C 400mm
• Product can be wired regardless of polarity

Mounting Bracket

Standard	QZ24	SZ24	SL24	QLA24
Steel	PC	Al	Al	PC

※ Please refer to page32-37 for detailed dimension of mount bracket.

Customization

• Customized pole length available

Ordering Specification

Q125LP	-	BZ	-	12/24	-	R	-	QLA24
[Model number]		[Buzzer option]		[Voltage]		[Color]		[mount bracket]

- Q125L
- Q125LW
- Q125LP

• None
  - No buzzer
• BZ
  - Built-in buzzer

• 12/24
  -DC12V-24V
• 110/220
  -AC110V-220V

● R-Red
● A-Amber
● G-Green
● B-Blue

• None
  - Standard
• Bracket
  - QZ24
  - SZ24
  - SL24
  - QLA24

Warning/ Signal/ Stackable

Signal & Electric Horn/ Speakers

Vessels and Heavy-Duty Equipment

Explosion Proof

Warning Light Bar

Aviation Obstruction Lights

Signal Tower Lights

USB/ETN Signal Tower Lights

Electric Horn/ Speakers

Industrial LED Lights