

Q SERIES, CUBIC BEACON, 94MM, 132MM, 184MM OR 228MM

874164408 LED Steady/flashing, 94mm, Clear, 48 V ac/dc, QDS

- 94mm, 132mm, 184mm or 228mm Cubic beacon
- Steady, Flashing, Strobe and Multi-strobe light options
- Wide control voltage range



PRODUCT DESCRIPTION

The Q series is the largest and most comprehensive beacon series in four sizes with a square design. The extensive product range is available in 94 mm, 132 mm, 184 mm and 228 mm sizes and is available with state-of-the-art LED or xenon technology.

The Q series offers a long lifetime, low current consumption and is vibration proof. The LED steady/flashing beacons are available in all sizes and the LED multi strobe beacons in 184mm and 228mm. It is also available in conventional xenon strobe technique This unique range includes LED technique with high signalling effect 3 strobe patterns (double/6 times/multi strobe) and externally switchable.

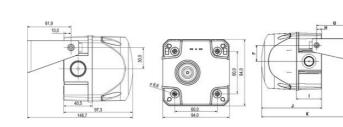
For applications in the industry, process control, fire/gas alarm, marine, and is also fit for plc applications (leakage, inrush current)

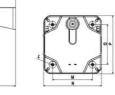
Luminaires of the LED series boast a particularly high luminous intensity of up to 400 candela thanks to special high-power LEDs. The unique calotte design gives the signal effect both frontally and laterally. The calottes of the Q series are available in six different colours and are made of highly impact-resistant polycarbonate, which is UV-stabilised and guarantees colour fastness even under extreme conditions. With a protection class of IP66 and an impact resistance of IK09, the Q series is suitable for industrial, processing and marine applications.

SPECIFICATIONS

Color House	Red
Color Lens	Clear
Diameter	94 mm
Flash Frequency	1 Hz
Height	99 mm
IK Class	9
IP Class	IP66
Light source	LED
Light type	Flash, Steady

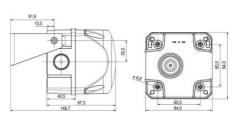
Nominal current	75 mA
Nominal Supply Voltage	48 V AC/DC
Operational Temperature	-30°C 60°C
Terminal connection	2.5 mm ²

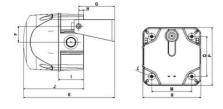




 A
 B
 C
 D
 E
 F
 G
 H
 I
 J
 K
 L
 H
 N
 O
 P

 Str.2
 163
 65
 101
 22
 60
 36.6
 81.5
 15.6
 57.4
 105.8
 66.5
 40.5
 10.5
 57.4
 105.9
 65.5
 40.5
 10.5
 57.4
 105.9
 50.2
 65.
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5
 57.4
 10.5





 A
 B
 C
 D
 E
 F
 O
 H
 I
 J
 K
 L
 IM
 N
 O
 P

 Star2
 440
 66
 10
 22
 60
 36.6
 81.5
 15.5
 57.4
 108.9
 30.6
 8.5
 11
 13.0
 91
 13.0

 Star3
 130
 112
 16
 40
 70
 66
 60.5
 16.5
 72.5
 176.8
 302.0
 8.5
 11
 13.0
 94
 13.0

 Star4
 24.3
 40
 10
 40
 40
 66
 95
 18.6
 72.5
 176.8
 302.0
 8.5
 14
 13.05
 14
 13.05
 14
 163.5
 144
 163.5
 144
 163.5
 144
 165
 146.7
 165
 164.8
 169.8
 162.4
 167
 28.4
 165
 168.6
 165
 165.6
 166.8
 165.8
 166.8
 165.8
 165.7
 165.7
 165.8
 <