

1016544

B400-24O - Rotating Beacon 24VDC, Orange

Rotary Light 24VDC

- High-intensity 35W halogen rotary light delivering up to 1,204 cd for maximum visibility
- UV-stable, fire-retardant polycarbonate housing
- Anti-tamper locking screw & stainless steel fixings
- IP65 rated protection
- Flexible mounting options – surface mount, right-angle bracket or pole mount
- Compatible with Zenitel TFIE and other industrial telephones/intercoms
- Available in red, blue, green and clear coloured lenses - see specification TAB

Description

The B400RTH Rotating Beacon is a high-performance visual signaling device designed to provide clear visual call indication in noisy or semi-outdoor environments, where audible alerts may not always be noticed. With a powerful 35W halogen light source delivering up to 1,204 candelas, the beacon incorporates a parabolic reflecting mirror that creates a focused beam of light, maximizing visibility and visual effectiveness.

This device is commonly used together with Zenitel TFIE industrial telephones, as well as other analog or IP telephones and intercom stations, to ensure that important incoming calls are clearly seen even when sound-based alerts may be missed. The rotating mechanism combined with the focused light beam makes it particularly effective for safety-critical communication and alerting.

The B400RTH features a robust, UV-stable and fire-retardant polycarbonate enclosure with IP65 ingress protection, making it suitable for harsh operating conditions. It is specifically designed for industrial and maritime applications.

Available in multiple voltage options and lens colours, with flexible mounting solutions, the B400RTH provides a reliable and durable visual alert solution for demanding environments.

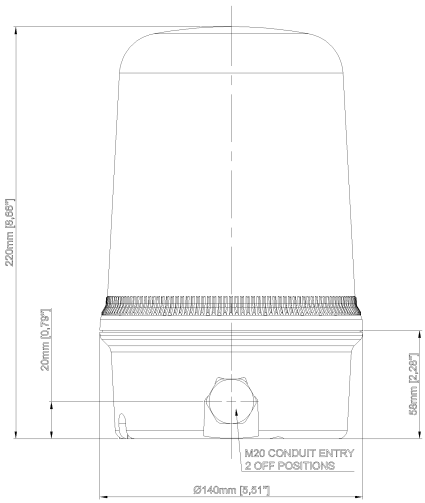
Technical Dimensions

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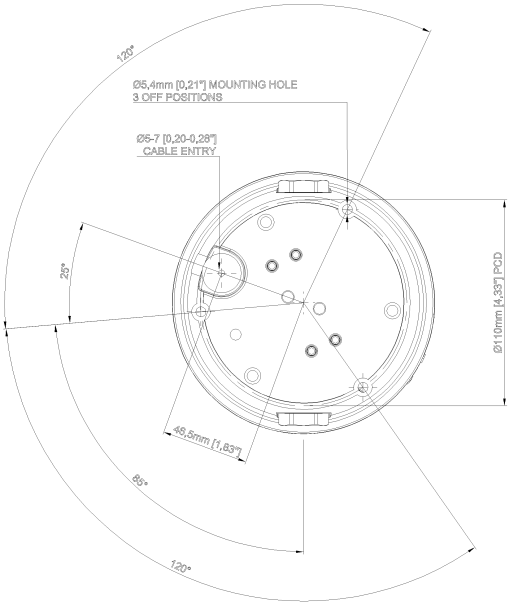
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FRONT VIEW



TOP VIEW



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Specifications

GENERAL	
Operating voltage	24 VDC
Light output	35 W halogen lamp G6.35/GY6.35
Current consumption	1.54 A
Peak Candela	1.204 cd
Rotation speed	180RPM (+/-30RPM)
Drive life	>5.000 hrs
Duty cycle	100%
Entries	1 × 5-7mm push through grommet / 2 x M20 cable entry
Dimensions W x D x H	140 x 140 x 220 mm
Weight	578 g
IP Rating	IP65
Operating temp	-25 to +50°C [-13° to +122°F]
Relative humidity	90% at 20°C [68°F]

ORDER NUMBER	DESCRIPTION
1016545	B400-24B - Rotating Beacon 24VDC, Blue
1016546	B400-24C - Rotating Beacon 24VDC, Clear
1016547	B400-24G - Rotating Beacon 24VDC, Green
1016548	B400-24R - Rotating Beacon 24VDC, Red

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