

R416E Rota-Beam[™] Series[®]

Super-LED® Beacon

Whelen's UNECE approved R416E Rota-Beam features solid-state "rotating" technology, simulating the appearance of a rotating beacon without any moving parts or motors for long-life reliability.

FEATURES BE

- UNECE R10 Approved
- UNECE R65 Approved
 Category T, Class 2 Blue (TB2)
- Medium profile, smooth, self-cleaning polycarbonate dome
- Powder-coated cast aluminum base
- 100% solid-state electronics
- Conformal coated electronics provide moisture and vibration resistance
- Hard-coated domes minimize environmental damage from sand, sun, salt, and road chemicals
- 36 Scan-Lock[™] flash patterns, including four R65 approved 'rotating' patterns
- Available in multiple mounting configurations
- Permanent mount models are supplied with a six input pigtail
- Magnet mount models are supplied with a 10' straight cord with cigar plug. The cigar plug features a built-in On/Off switch and pattern control selection switch
- · Sync up to eight Whelen Rota-Beam beacons
- Available in Blue with Clear or ECE Blue dome
- Day/Night mode
- Cruise mode option
- Available in 12 or 24 VDC
 2.25 amps peak at 12 VDC
 1.10 amps peak at 24 VDC
- 123mm (4.88") H x 163mm (6.44") Dia.
- Five year warranty

Mounting Options

- Permanent (includes DIN adapter)
- DIN Pole
- Triple Magnet
- Vacuum Magnet



MODELS

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R416E2F	Blue with Clear lens, permanent mount
R416E2F4	Blue with Clear lens, permanent mount, 24 VDC
R416EBF	Blue with ECE Blue lens, permanent mount
R416EBF4	Blue with ECE Blue lens, permanent mount, 24 VDC
R416E2T	Blue with Clear lens, triple magnet mount
R416E2T4	Blue with Clear lens, triple magnet mount, 24 VDC
R416EBT	Blue with ECE Blue lens, triple magnet mount
R416EBT4	Blue with ECE Blue lens, triple magnet mount, 24 VDC
R416E2V	Blue with Clear lens, vacuum magnet mount
R416E2V4	Blue with Clear lens, vacuum magnet mount, 24 VDC
R416EBV	Blue with ECE Blue lens, vacuum magnet mount
R416EBV4	Blue with ECE Blue lens, vacuum magnet mount, 24 VDC
R416E2D	Blue with Clear lens, DIN pole mount
R416E2D4	Blue with Clear lens, DIN pole mount, 24 VDC
R416EBD	Blue with ECE Blue lens, DIN pole mount
R416EBD4	Blue with ECE Blue lens, DIN pole mount, 24 VDC

WHELEN

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