

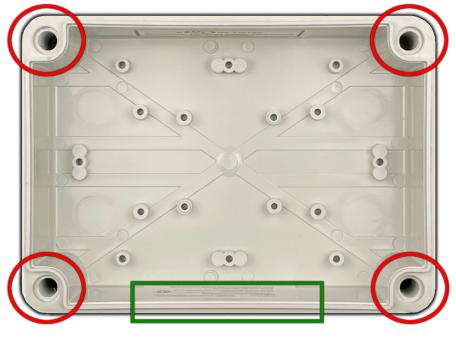
RAS SERIES NEMA 4X ENCLOSURE MOUNTING RECOMMENDATIONS



FRONT ENCLOSURE FACE – LIGHT(S) & HORN (RAS-1 shown)



BACK ENCLOSURE BASE



- Use the (four) corner mounting holes (red circles) in the BACK ENCLOSURE BASE to secure the mounting screws* to the anchoring points.
- To avoid compromising the waterproof integrity of the enclosure, **<u>DO NOT</u>** drill anchor holes in any part of the enclosure. Doing so may affect the operability of the remote annunciator.
- Drill any knockout(s) for wiring at the bottom, or lowest point (green rectangle), of the BACK ENCLOSURE BASE to prevent water ingress.
- Use only appropriate waterproof conduit fittings for wiring knockout(s).

MOUNTING SCREWS ARE NOT INCLUDED

WARNING: OMNTEC recommends a mounting screw head diameter no larger than 3/10". Take proper care as to prevent screw and bit driver damage to the plastic (inside) threads of the mounting holes. Damage to the plastic threads may prohibit the front cover from sitting tightly, compromising the gasket seal between the front and back halves of the enclosure. The type of mounting screw and length is dependent on the material the back enclosure base is anchored to.