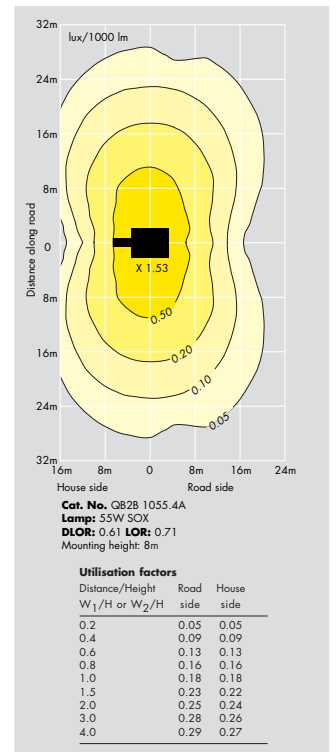
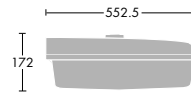


A low pressure sodium lantern for minor roads, access roads and for security lighting.

- Die cast aluminium canopy
- Low loss control gear, detachable gear tray
- Vandal-resistant bowl (QB2M)
- High frequency electronic version available
- Delivered packed single lantern plus bowl

Materials/Finish

Canopy: Pressure die-cast LM6 aluminium.
 Toggle catch: Black Noryl
 Bowl: UV stabilised, vandal-resistant polycarbonate.
 Gear tray: Steel, stove enamelled white, hinged.
 Gasket: Silicone.



Installation/Mounting

Side entry 34mm Ø x 80mm long.
 Recommended height 5-6m.

Specification

To specify state:
 Side entry lantern for 55W SOX lamp with die-cast LM6 aluminium canopy and vandal-resistant polycarbonate bowl. Low loss ignitor/H.F. electronic/control gear. IP65. As Thorn Beta Two.

Ordering Guide

Lamp and Nema photocell to be ordered separately.

| Lamp type & rating | Description | Weight (kg) | Windage (m ²) | Cat. No. |
|---------------------------------------|--|-------------|---------------------------|--------------|
| Wire wound gear | | | | |
| SOX 55W | Lantern and high vandal resistant IP65 polycarbonate bowl | 4.7 | 0.09 | BETA255M.4 |
| SOX 55W | Lantern, high vandal resistant IP65 polycarbonate bowl, Nema socket | 4.9 | 0.09 | BETA255MP.4 |
| High frequency electronic gear | | | | |
| SOX 55W | Lantern and high vandal resistant IP65 polycarbonate bowl, H.F. gear | 2.4 | 0.09 | BETA255MZ.4 |
| SOX 55W | Lantern, high vandal resistant IP65 polycarbonate bowl, Nema socket, H.F. gear | 2.45 | 0.09 | BETA255MZP.4 |
| Spares and Attachments | | | | |
| | High vandal resistance bowl in polycarbonate. Use on current lanterns to give IP65 | 0.6 | - | BETA2MBOWL |
| | Vandal resistant, high impact acrylic bowl for replacement purposes or where IP54 only is needed | 0.6 | - | BETA2VBOWL |

Note: IP65 seal cannot be guaranteed when fitted with any Nema photocell.
 Export voltages available, refer to page 553 for details.