



The CUBEX IS Lighting System

- ✓ Fully IS – no FLP enclosure required
- ✓ First controllable IS lights on the Australian market
- ✓ Various options available for beam angle, intensity and colours
- ✓ 3 X independent lighting circuits – strobing/flashing programmable via Bluetooth
- ✓ High level of area lighting
- ✓ Visual warning of operational changes affecting mine workers in the vicinity
- ✓ Rated from 10.5-20V DC - suitable for 12V applications
- ✓ Operating conditions -20°C to +60°C
- ✓ Significant cost savings over time due to a reduction in inspections, maintenance, and machinery down time



| Item | Primary Components | Part # |
|------|--|--------------------|
| 1 | CUBEx Lighting Power System with Junction Box | CX2181-005 |
| 2 | IS Light, Reverse/Ambient + Tail, 4xWhite, 2xRed, 6x60 Deg X 2 | CX300-004 |
| 3 | IS Light, Ambient + Hazard, 4xWhite, 2xAmber, 6x60 Deg, X 4 | CX300-014 |
| 4 | IS Light, Mounting Bracket X 10 | CX209-001 |
| 5 | IS Pressure Switch, 0-55 Bar, (DS103) with Molex M plug | CX205-020 |
| 6 | 25A 4Pole 2 Position On/Off Lockable Handle | CE005702 |
| 7 | Cables, plugs, other components | Contact Nautitech® |



