



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	CX200-004
3	IS Light, Ambient+Hazard, 4xWhite, 2xAmber, 6x60 Deg, X 4	CX200-014
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®



