



EMLUX

The **Emlux** is a series of emergency bulkheads typically for use in adverse industrial and mining environments.



IP66

Class I



EM



Emlux

Specification

- Body - die-cast aluminium (LM6M) pre-treated and powder coated (black)
- Lens - internally prismatic borosilicate glass (9mm)
- Reflector ceiling mount - powder coated aluminium (white)
- Reflector wall mount - mirror finish aluminium
- Beam type - symmetrical wide (ceiling mount) or asymmetrical wide downward throw (wall mount)
- Control gear - integral or remote available
- Mounting - ceiling, wall or pole
- Removable control gear for workshop servicing
- Terminal block - fused
- Emergency back-up 2 hours
- Non-maintained and combined maintained models available
- Conforms to AS/NZS 2293

Special Features

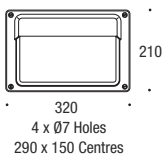
- Thermally tested to ensure a service life of 15 - 20 years under normal use
- Max. ambient operating temperature 50°C

- Nylon coated steel wire guard standard on ceiling mount version, optional for wall mount version
- External mounting holes - prevent entry of dirt and moisture into internal compartments

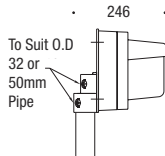
Applications

- Typical applications include tunnels, walkways, mineral processing plants, conveyors, boiler houses and crushers

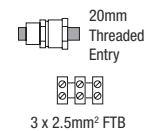
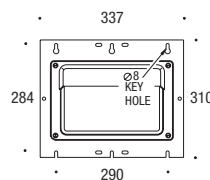
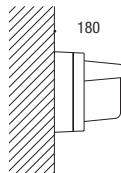
Measurements & Weights



Mounting Detail



Horizontal Mounting



Non-maintained Version



Product Range

Accessories

CFL - EMERGENCY	Code	Description	Lamp	Gear	Distribution	Code	Description
	250700	Emlux ceiling mount (non-maintained)	1 x 18W - PLL-18-84	Integral	Symmetrical Wide Beam	507600	Symmetrical Wide Ceiling Mount Model Wire Guard
	250701	Emlux ceiling mount (non-maintained less test switch)	1 x 18W - PLL-18-84	Integral	Symmetrical Wide Beam	507605	Asymmetrical Wide Wall Mount Model Wire Guard
	250710	Emlux ceiling mount (combined maintained)	2 x 18W - PLL-18-84	Remote Battery	Symmetrical Wide Beam	534060	Borosilicate Glass Lens (140°C rated)
	250705	Emlux wall mount (non-maintained)	1 x 18W - PLL-18-84	Integral	Symmetrical Wide Beam	250570	Pole Mount Bracket - Symmetrical Ceiling Mount Model (slip fit Ø32mm & Ø50mm pipe)
	250706	Emlux wall mount (non-maintained less test switch)	1 x 18W - PLL-18-84	Integral	Symmetrical Wide Beam	250450	Pole Mount Bracket - Asymmetrical Wall Mount Model (slip fit Ø32mm & Ø50mm pipe)
						250455	Surface Mount Bracket (keyhole fixing for wall or unistrut)
						250460	Pole Mount Bracket ('U' bolt Ø50mm)

All fixtures supplied with lamp(s) and 240V(AUS) / 230V(NZ) 50Hz control gear unless otherwise stated.

Pictorial is representative only. Specifications may change without notice.

