

200mm LED PEDESTRIAN LANTERNS

FEATURES

- Meets all requirements of AS/NZS2144:2002
- High luminous output
- Operates in high temperatures
- Moisture resistance
- LED's driven at low current in order to avoid premature ageing
- Compatible with existing Traffic Controllers in relation to dimming and monitoring
- Long term reliability and operational life
- Low output degradation
- Low sun-phantom intensity
- No veiling reflection
- Coloured lens in compliance with colour requirement of CIE/AS/NZS2144:2002
- Meets the "Shut-down" requirement of AS/NZS2144:2002
- Can operate with solar power
- Durable thermoplastic components
- Exceptional structural strength
- Injection moulded or aluminium pressure diecast modular housing components



SPECIFICATIONS

	RED	YELLOW	GREEN
LUMINOUS OUTPUT	350cd	720cd	305cd
POWER CONSUMPTION (TRUE R.M.S)	11 watts	15 watts	15 watts
TYPICAL CHROMATICITY CO-ORDINATES	X = 0.671 Y = 0.319	X = 0.562 Y = 0.431	X = 0.128 Y = 0.491

Complies with requirements of AS/NZS2144:2002

Electromagnetic Compatibility:

Complies with the requirements of AS/NZS4252.1, IEC61000-4-5, IEC1000-6

FEATURES

- U.V. stabilise components
- Adjustable lantern mounting centres
- Dual hinging doors
- Available with wide range of accessories
- IP35 protection
- Door locking clips available as an anti theft device

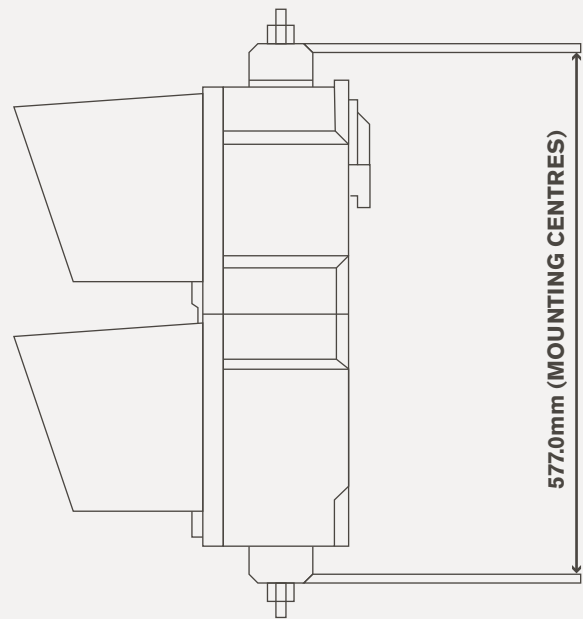
BENEFITS

- Substantial energy and cost saving
- Long reliable service life
- Low maintenance
- Uniform lens illumination
- LED lanterns can be made available to meet specification of American ITE, British Standard B5505 and DIN 6163

ACCESSORIES

- Pedestrian lanterns are supplied complete with visors and mounting straps

MOUNTING DIMENSIONS



Australian Standard AS/NZS2144:2002
Symbols for Pedestrian Signals



“DON'T WALK” (DON'T CROSS)
SYMBOL

British Standard BS505, BS1376
Symbols for Pedestrian Signals



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