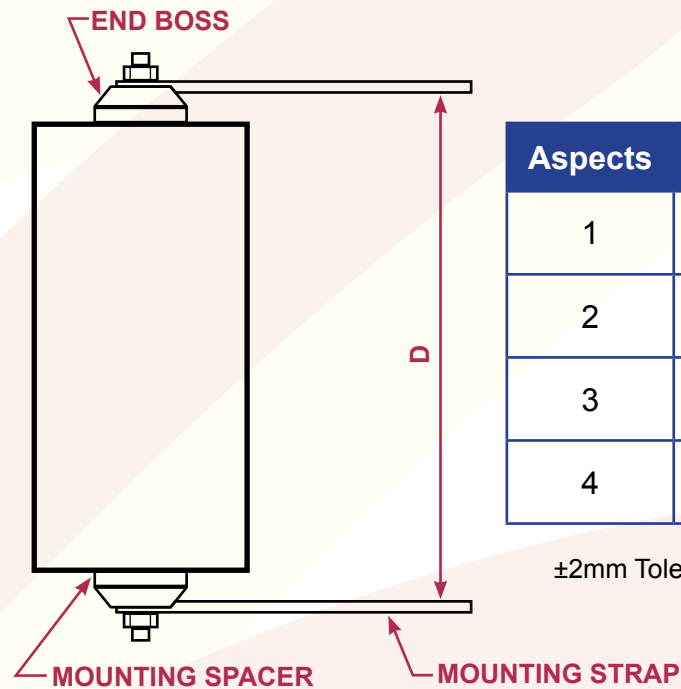


DIMENSIONS



Aspects	D
1	Minimum 295mm Standard 316mm
2	Minimum 549mm Standard 577mm
3	Minimum 802mm Standard 858mm
4	Minimum 1056mm Standard 1112mm

±2mm Tolerance on all Dimensions

INCANDESCENT VERSION SPECIFICATIONS

- Complies with Australian Standard AS-2144
- Proven Performance
- Modern, Durable Thermoplastic Materials
- Structural Strength
- Polycarbonate Lenses
- Easy Access for Lamp Change and Reflector Cleaning

The 200mm incandescent lamp powered lanterns have evolved from over 20 years of experience in traffic signal lantern design and production.

The lantern housing design is a proven design and the careful selection of thermoplastic materials ensures product durability and freedom from stress cracks.

The lanterns are designed to nest, permitting compact multi-lantern post mounting. Visors and target boards are especially designed for easy in-field replacement.

LAMP

Wattage	67W
Rated Voltage	230V/240V
Light Output	500lm
Burning Position	Filament Lead Wires Uppermost

CHROMACITY CO-ORDINATES

Red	x=0.6705, y=0.3295
Yellow	x=0.5684, y=0.4313
Green	x=0.1942, y=0.4106

OPTIONS

Target Boards with White Border
Target Boards without Border
250mm, 300, and 500mm Mounting Straps
200mm Long Open Type Visors
200mm and 300mm Long Closed Type Visors
Left and Right Cutaway in 200mm, 300mm and 400mm Lengths
Half and Full Horizontal Louvres
Half and Full Vertical Louvres

LED VERSION SPECIFICATIONS

- Complies with Australian Standard AS-2144
- Substantial Energy and Cost Savings
- Long, Reliable Service Life
- Low Maintenance
- Uniform Lens Illumination
- High Luminous Output
- Operates in High Temperatures
- Moisture Resistant
- LEDs Driven at Low Current to Avoid Premature Ageing
- Long Term Reliability and Operational Life
- Low Output Degradation
- Low Sun-Phantom Intensity
- Low Veiling Reflection
- Can Operate with Solar Power
- Durable Thermoplastic Components
- Exceptional Structural Strength
- Injection Moulded or Aluminium Pressure Die Cast Modular Housing
- UV Stabilised Components
- IP-35 Protection
- Door Locking Clips are Available as an Anti-Theft Device

LUMINOUS OUTPUT

Red	350cd
Yellow	720cd
Green	305cd

POWER CONSUMPTION

Red	11W
Yellow	15W
Green	15W

CHROMACITY CO-ORDINATES

Red	x=0.682, y=0.316
Yellow	x=0.569, y=0.430
Green	x=0.178, y=0.491

OPTIONS

Target Boards with White Border
Target Boards without Border
250mm, 300, and 500mm Mounting Straps
200mm Long Open Type Visors
200mm and 300mm Long Closed Type Visors
Left and Right Cutaway in 200mm, 300mm and 400mm Lengths
Half and Full Horizontal Louvres
Half and Full Vertical Louvres