

1461

BOLO

1462



SPECIFICATIONS:

| | | | | | | | |
|--------|----------------------|---------------|---------|------|----|--------------------|-------------------|
| 3.5 kg | CRI 82+ 3K and 4K | CRI 70+ 5K | Class I | IP65 | CE | 5 Year warranty | Made in Australia |
|--------|----------------------|---------------|---------|------|----|--------------------|-------------------|

CONSTRUCTION & DESIGN

- LED exterior bollard
- Constructed from extruded and die cast aluminium alloy and finished in durable polyester powder-coat paint
- Louvered optics to minimise visual glare and provide 360° light distribution with a 60° forward throw and 35° beam angle
- Silicone seals and stainless steel fasteners providing IP65 protection
- The floor base mounting plate in this bollard is designed for installing on concrete paths or pads broad walks
- The fasteners to secure to the floor are not supplied
- Optional ragbolt assembly for setting into cement
- The use of the accessory ragbolt assembly for setting into concrete is recommended (to be ordered separately)
- Once installed the base and tube is to be kept clear and not buried by any garden material or soil.

OPTICAL & THERMAL PERFORMANCE

- Louvered optics and integrated heatsink provides premium optical and thermal performance with low glare

ELECTRICAL SYSTEM

- Supplied standard with an integral leading and trailing edge mains dimmable driver and terminal block (refer to dimming options table)
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60 Hz

TECHNICAL PERFORMANCE

- 13W, 22W or 28W total system power consumption with overload and short circuit protection
- >65,000 hours lifespan (L70)
- Premium quality LED Module with high lumen output per watt
- Available in 3K, 4K or 5K colour temperature with low colour shift over time. CRI 90+ is available upon request

CODE ORDERING GUIDE:

PRODUCT CODE / DIM CODE - COLOUR CODE

Example: 1461-3K-13W-07 or 1461-3K-13W/DALI-07

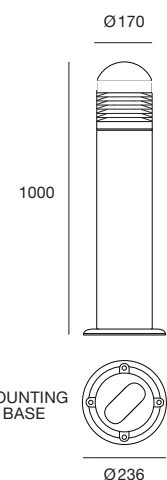
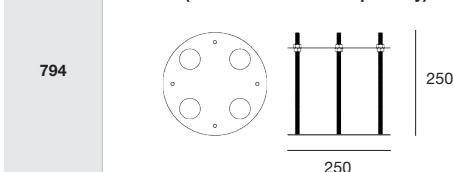
| SYSTEM POWER | COLOUR TEMP. | PRODUCT CODE | HOT LED LUMENS | LUMINAIRE LUMEN OUTPUT |
|--------------|--------------|--------------|----------------|------------------------|
| 13W | 3K | 1461-3K-13W | 1589 | 173 |
| | 4K | 1461-4K-13W | 1760 | 194 |
| | 5K | 1461-5K-13W | 1578 | 175 |
| 22W | 3K | 1461-3K-22W | 2533 | 264 |
| | 4K | 1461-4K-22W | 2814 | 296 |
| | 5K | 1461-5K-22W | 2519 | 267 |
| 28W | 3K | 1462-3K-28W | 3430 | 361 |
| | 4K | 1462-4K-28W | 3752 | 398 |
| | 5K | 1462-5K-28W | 3476 | 361 |

| DIM CODE | OPTIONS | 13W | 22W | 28W |
|----------|---------------------------|-----|-----|-----|
| /DALI | Dali Dimming / Switch Dim | ✓ | ✓ | ✓ |
| /DSI | Digital Dimming | ✓ | ✓ | ✓ |
| /AD | Analogue Dimming 1-10V | ✓ | ✓ | ✓ |
| /DIM | Leading & Trailing edge | Std | Std | Std |

| COLOUR CODE | | |
|-------------|--|-----------------|
| -07 | | Textured Black |
| -11 | | Textured Silver |

ACCESSORY CODE

Ragbolt assembly for setting into cement (need to be ordered separately)



MOUNTING BASE

