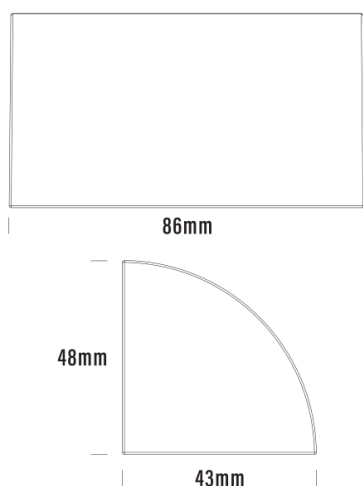




## DIMENSION



## INTRODUCTION

The AQL-520 is a compact LED step and wall light designed for landscape applications. It is engineered to mount on 90mm posts, providing high-output illumination for outdoor pathways and structures.

Constructed from solid cast brass, this IP65-rated fixture is available in five finishes. It features a 4W, 400-lumen LED light source with a diffused optic, operating on 24V DC with dimming options.

### GENERAL DATA

|                        |           |
|------------------------|-----------|
| Product Code           | AQL-520   |
| Construction           | Brass     |
| Warranty               | 7 Years   |
| Country of Manufacture | Australia |

### POWER SUPPLY DATA

|                                  |                  |
|----------------------------------|------------------|
| Voltage                          | 24V DC           |
| Frequency                        | -                |
| Flicker free                     | Yes.             |
| Dimming                          | Yes. Direct PWM. |
| Max. qty of fixtures C16 Breaker | PSU Dependant    |

### LIGHT SOURCE DATA

|             |     |
|-------------|-----|
| CRI (3000K) | 90+ |
| SDCM        | 3   |

### PERFORMANCE DATA

|                             |                          |
|-----------------------------|--------------------------|
| LED Lifetime                | L80 B10 70,000h (Ta 25C) |
| Operating temperature range | 0C - 40C                 |
| IP Rating                   | IP65                     |
| IK Rating                   | IK04                     |
| Weight                      | 0.2kg                    |
| Power cable                 | 2-Core Anti-Siphon Cable |
| Electrical insulation class | Class II                 |

### COMPLIANCE DATA

|                              |       |
|------------------------------|-------|
| Compliance / Certifications  | SELV  |
| Environmental certifications | IP IK |

## PRODUCT OPTIONS

- Body

B1 - Brushed Chrome

Brass

B2 - Black

Brass

B3 - Aged Brass

Brass

B5 - Brushed Copper

Brass

B6 - Natural Waxed

Brass

Brass - White PC

Brass - White PC

Control Gear

24V DC, 3-Wire Dimming  
24V DC, 2-Wire Dimming

Optical

Diffused

Cable

Standard Cable

## PRODUCT IMAGES

