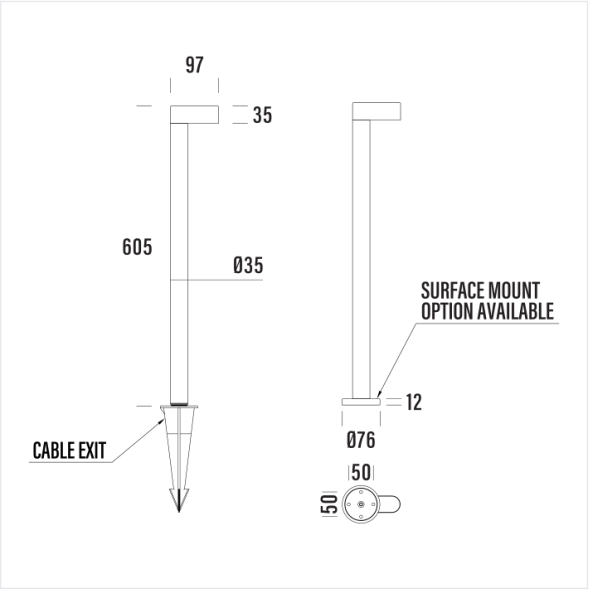




DIMENSION



INTRODUCTION

The AQL-120 is a minimalist offset spike pathlight designed for pathway illumination. It features an integrated LED and a diffused glass cover to distribute light evenly and smoothly.

Constructed from CNC machined 6000 series aluminium, this IP65-rated fixture features an updated sealing design and anti-siphon cabling. Technical specifications include 12–24V AC/DC input, 2-wire PWM dimming, and LED configurations up to 10W.

GENERAL DATA	
Product Code	AQL-120
Construction	CNC Machined Aluminium
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	 Aluminium - Clear Aluminium 6000 Series
	 Aluminium - Black Aluminium 6000 Series
	 Aluminium - Medium Bronze Aluminium 6000 Series
	 Aluminium - Basalt Aluminium 6000 Series
	 Aluminium - White Aluminium 6000 Series
Control Gear	24V DC, 2-Wire Dimming 24V DC, 6-Wire RGBW Dimming
Optical	Diffused
Cable	Anti-siphon Cable Multicore RGBW Cable Standard Cable

PRODUCT IMAGES

