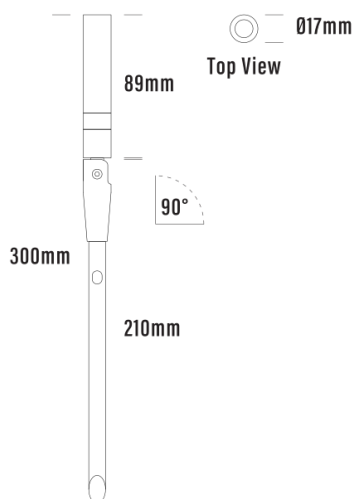




DIMENSION



INTRODUCTION

The AQL-116 is a pencil-thin, micro-sized adjustable spike uplight. It is designed for discrete spotlighting in planter boxes and other confined outdoor spaces requiring precise beam angle options.

CNC machined from 6000 series aluminium, this IP65-rated fixture features a 3-core anti-siphon cable. It operates on 24V DC with a 2W LED light source, offering multiple color temperatures and beam angles from 15° to 70°.

GENERAL DATA

Product Code	AQL-116
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 Non Dimming
Optical	15° Beam
	30° Beam
	50° Beam
	70° Beam
Cable	Anti-siphon Cable

PRODUCT IMAGES

