

AQL-131-A3-E00827DCA



A3	Body: Aluminium - Medium Bronze	E	Control Gear: 24V DC, 2-Wire Dimming	008	Power: 8W	27	CCT: 2700K	DC	Optical: Diffuse (Clear)
A	Cable: Anti-siphon Cable								

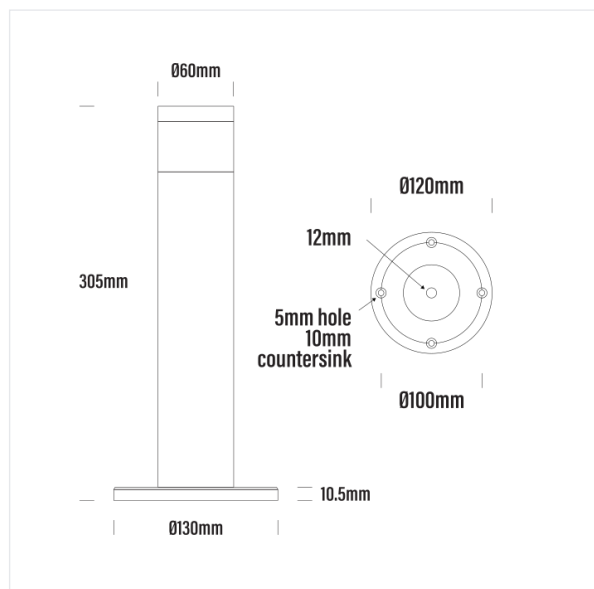
INTRODUCTION

The AQL-131 is a 300mm surface mount mini-bollard designed for pathway and entrance way illumination.

Constructed from CNC machined 6000 series aluminium, this IP65-rated fixture features a diffuse clear optic and a 1-meter 3-core anti-siphon cable. It operates on a 24V DC system, delivering 8W (800lm) at 2700K or 3000K with 2-wire PWM dimming control.



DIMENSION



GENERAL DATA

Product Code	AQL-131
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

