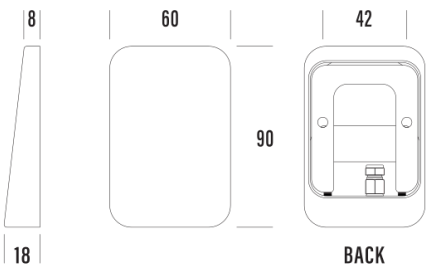




DIMENSION



INTRODUCTION

The AQL-511 is a 60mm tapered grazing light designed for pool-area compliance, minimal wayfinding, and step lighting. Its compact width allows for flexible installation on posts and narrow architectural features.

CNC machined from 6000 series aluminium or brass, this IP65-rated fixture features a diffused lens. It operates on 24V DC with a 2W LED source, delivering up to 360 lumens, and includes a 500mm 2-core cable.

GENERAL DATA	
Product Code	AQL-511
Construction	Brass / 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 IMAGES

