



AQS-260 LED Strip

24V AC/DC IPX6 LED Strip

Designed in Australia



Landscape Lighting

aqualuxlighting.com

AQS-260 LED Strip

AQS-260 LED Strip is designed for 24V AC or DC powered applications including both outdoor and indoor installations. High lumen output & choice of AC or DC make the AQS-260 a truly “flexible” LED strip.

AC or DC Voltage Choice

Compatible with our AQO range of toroidal 24V SELV Power Supplies, AQS-260 strip will run off the same AC-trunk cable as other SELV luminaires in the Aqualux range - greatly simplifying cabling and installation issues. With no dedicated DC driver required, system and installation costs are also reduced.

IPX6 Rated

Coated in a Parylene-N CVD process, AQS-260 is IPX6 rated, providing protection in most damp and exposed¹ locations. Should mechanical protection be required, we recommend installation into one of our aluminium profiles.

Dimming

Dimmable via a standard Universal Dimmer² in conjunction with our AQO24 range of power supplies, smooth dimming from 10% - 90% is available with unprecedented ease of installation - no more 1-10V/PWM/Resistance confusion.

1. Exposure to direct sunlight (i.e. intense UV) should be avoided.

2. Performance will vary based on dimmer/transformer compatibility. For best results, we recommend Clipsal 32E450UDM

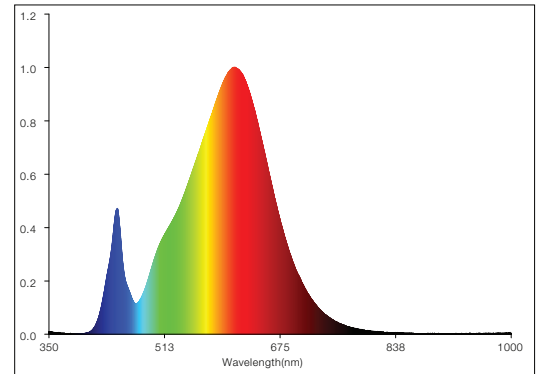
3. Due to the Parylene coating process, solder points should be lightly abraded/scraped to remove coating before attempting to solder. Re-coat using silicone based conformal spray.

Technical

Product Code 2700K	AQS-260-24-2700	2765 K typ.
Product Code 4000K	AQS-260-24-4000	4000 K typ.
Product Code 5700K	AQS-260-24-5700	5500 K typ.
Input Voltage	24V AC	24V DC
Watts / M	11.6	14.8
Lumens / M	690	1085
Lumens / W	59.5	73.3
LED	LG 5630	
CRI	83 (Ra) 2700K	
IP Rating	IPX6	
Protective Coating	Parylene-N	
Max. Run Length	10M	7M
Cut Interval	100mm	
Power Supply Compatibility	24V AC Magnetic	24V DC Constant Voltage

AQS-260 Spectral Power Distribution (24V DC)

1.0=22,756mW/nm



LG Innotek

High-quality mid-power LG InnoTek LED featured in the AQS-260



Genuine 3M adhesive backing ensures long-lasting mounting

Ordering Information

Code: AQS-260-24-2700

10M Reels. Cutting & complete run prep service available.



Aqualux Lighting
1300-662-644
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Installation Note

Do not exceed maximum single run length. Use trunking cable.

