



GUARDIAN  
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## Stylus

### PRODUCT GUIDE

Engineered for high performance, this robust luminaire delivers precise, refined illumination for architectural and landscape applications. Its compact form integrates advanced optics and driver combinations to produce crisp, uniform light output with excellent visual control.

Constructed from anodised aluminium, the Stylus strikes an ideal balance between durability and design integrity. Rated to IP67, the luminaire is built for long-term performance in demanding environments, with optional security screws for secure installation.

Designed for longevity and unobtrusive integration, the Stylus range is well suited to pathways, façades, and feature lighting applications.

Stylus is proudly designed and manufactured by Digilin in Australia

# Features

Built on 46 Years of Innovation

Stylus is a compact, high-output exterior luminaire designed for architectural and landscape applications. Precision-engineered with advanced thermal management, it efficiently dissipates heat to optimise LED performance, maintain consistent light output, and support long-term reliability. Despite its compact form, Stylus integrates intelligent control electronics within the luminaire, delivering a streamlined installation while combining high performance, durability, and refined design in a single solution.



## Multiple Mounting Options



Stylus offers a variety of mounting configurations, ensuring compatibility with diverse project requirements. Whether recessed into the ground, mounted on walls, or integrated into landscape features, each fixture provides secure, stable installation while maintaining aesthetic appeal. This flexibility allows architects and contractors to implement their design vision without compromise.

## Secure Installation



Optional security screws provide an additional level of protection where secure installation is required. This feature is particularly suited to public spaces, commercial projects, and other high-traffic environments.

## Versatile Application



Compact and discreet in design, the Stylus series integrates seamlessly into a wide range of architectural and landscape environments. Ideal for pathways, façades, and feature lighting, it delivers a refined lighting solution without compromising the visual integrity of the space.

## Flexible Light Sources

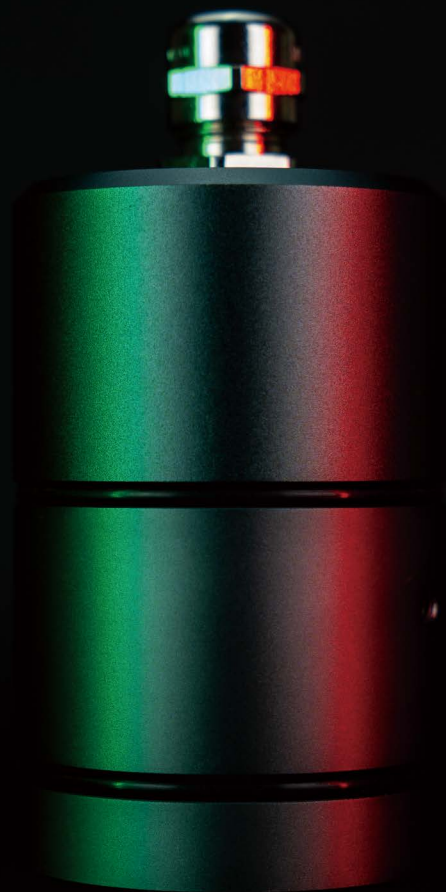


Available in Fixed White, Tuneable White, Fixed Colour, and RGBW, the Stylus series offers the flexibility to meet diverse lighting objectives. From precise white light for architectural applications to vibrant colour and dynamic effects, the right light source is available for every project.

# Features

Engineering Excellence Since 1980

Developed through more than four decades of Australian lighting design and manufacturing, Stylus represents the next generation of compact exterior luminaires. Its innovative 50mm platform integrates intelligent control electronics, efficient optical performance, and advanced thermal management into a single streamlined solution—making installation easier while delivering greater performance, reliability, and flexibility for contemporary architectural and landscape lighting.



## Durable Material Selection



Manufactured from anodised aluminium and complemented by a 316 marine-grade stainless steel flange (Recessed and Eyelid), Stylus is built for long-term outdoor performance. The carefully selected materials provide excellent resistance to corrosion and environmental exposure.

## IP67 Protection



Rated to IP67, Stylus is designed to perform reliably in outdoor environments where exposure to dust and water is expected. The robust sealing system helps protect internal components and maintain long-term performance.

## Selectable Beam Angles



With multiple beam angle options, Stylus gives designers precise control over light distribution, enabling them to highlight architectural features, sculpt landscapes, or focus on specific points of interest. This adaptability ensures that every space can achieve the intended visual impact while maintaining efficiency, safety, and professional-grade illumination standards.

## Designed and manufactured in Australia



Designed and built entirely in Australia by Digilin, each Stylus fixture combines local craftsmanship with strict quality control to ensure outstanding durability and consistent performance. With every unit backed by reliable Australian after-sales support, designers and project managers can have confidence in both the product and the service, knowing their investment is supported by a trusted local manufacturer committed to excellence.

# Stylus Recessed

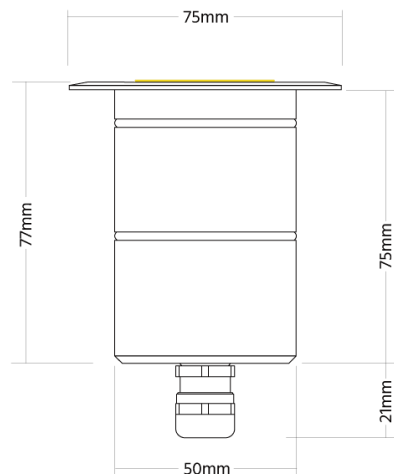
Durable Materials In Stylish Package

Developed to meet the evolving demands of contemporary architectural and landscape lighting, Stylus combines compact proportions with precision engineering in a refined exterior luminaire. Efficient thermal management, efficient optics, and integrated control electronics work together to deliver consistent light output, simplified installation, and dependable long-term performance.

Constructed from anodised aluminium with a 316 marine-grade stainless steel flange, Stylus is engineered for demanding outdoor environments. Its IP67-rated construction ensures reliable protection against dust and water ingress, while optional security screws provide added security for public and high-traffic installations..



## Recessed (Standard)



### WEATHER RESISTANCE

High IP ratings protect against rain, dust, and moisture.



### THERMAL MANAGEMENT

Efficient heat dissipation ensures stable performance in extreme temperatures.



### CORROSION RESISTANCE

Marine-grade materials and finishes withstand salt, humidity, and chemical exposure.

# Stylus Eyelid

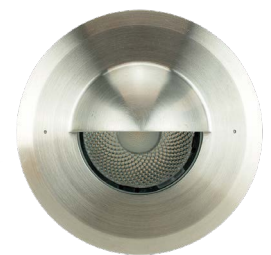
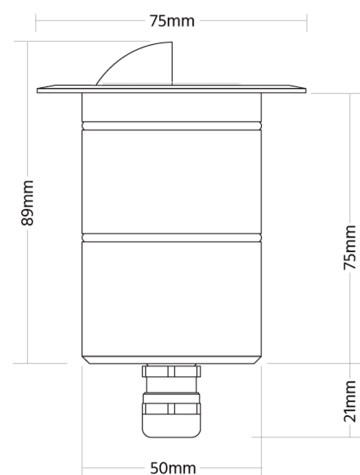
Developed for Contemporary Application

Designed for architectural and landscape applications, the Inground Eyelid Luminaire provides refined, low-glare illumination with a discreet appearance. Its precision eyelid aperture directs light exactly where it is needed, improving visibility while preserving the ambience of the surrounding environment.

Built for demanding outdoor conditions, the luminaire combines durable construction with straightforward installation across paving, concrete, and landscaped surfaces. Available in a choice of colour temperatures, it offers a dependable and visually unobtrusive solution for pathways, building perimeters, and other guidance lighting applications.



## Eyelid



### UV STABILITY

Materials and coatings resist UV degradation and colour shift.



### IMPACT PROTECTION

Robust construction resists physical impact and vibration in public environments.



### LONG-TERM RELIABILITY

Engineered for durability to ensure consistent performance and reduce maintenance.

# Stylus Adjustable

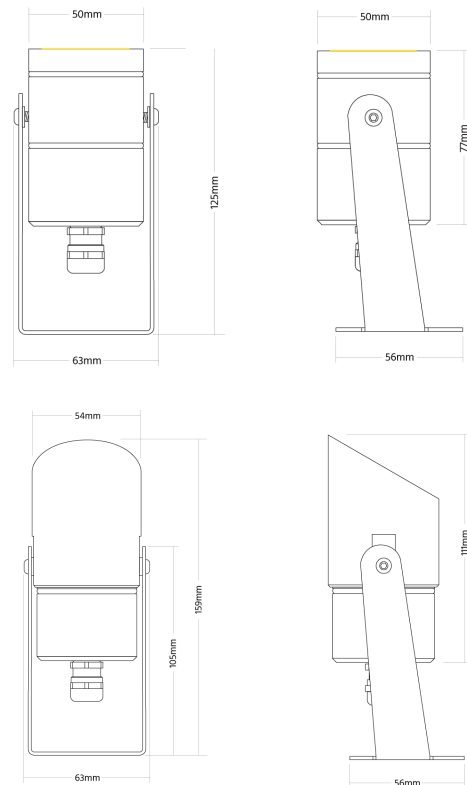
Versatile Application. Built to Last.

Designed for demanding exterior lighting applications, this adjustable yoke-mounted luminaire offers precise illumination with the flexibility to adapt to almost any project. Its robust yoke mounting system enables accurate aiming, allowing light to be positioned with confidence.

Combining high-performance LED technology with precision optics, it delivers reliable, energy-efficient performance and excellent visual control. A choice of beam angles, outputs, and colour temperatures provides the flexibility to accent architectural features, landscapes, and façades with refined, consistent illumination



## Adjustable



### LESS MAINTENANCE

Digilin reliable performance components reduce the need for maintenance visits and disruption to public spaces.



### LONGER LIFESPAN

High-quality components and advanced thermal management extend the life of every luminaire.



### HIGHER EFFICIENCY

Efficient optics and drivers deliver more light with less energy, reducing overall consumption.

# Specifications

LED Colour	Fixed White	Tuneable White	Fixed Colour	RGBW
<b>CCT/Wavelength</b>	2700K, 3000K, 4000K	2700K-5000K	Red (620-630nm)	Red (620-630nm)
			Green (520-535nm)	Green (520-535nm)
			Blue (475nm)	Blue (475nm)
			Royal Blue (450nm)	White (3000K)
			Amber (585-600nm)	
<b>Delivered Lumens (approx.)*</b>	315-337lm	234lm	42-218lm	166lm (combined)
<b>Luminaire Power</b>	7.42W	7.39W	6.2-8.2W	8.57W
<b>Connected Load</b>	8.73W	8.69W	7.29-9.65W	10.08W
<b>Drive Type</b>	Constant Voltage			
<b>Input Voltage</b>	24VDC			
<b>Performance</b>	L80(17K) >102,000hrs	L90(10K) >60,500hrs	L90(10K) >60,500hrs	L90(10K) >60,500hrs (white)
<b>Typical CRI</b>	90+	90	–	90 (white)
<b>Mounting</b>	Recessed, Eyelid, Yoke			
<b>Fixture Head</b>	Recessed/ Eyelid: Security Head, Standard Head			
	Adjustable: Snoot, Standard Head			
<b>Beam Option</b>	Narrow Honeycomb, Spot Honeycomb, Spot (15°), Narrow (25°), Medium (35°), Medium Oval (15° x 40°), Frost			
<b>Finish Colour</b>	Silver-Grey			
<b>Cable Entry</b>	Single Cable Entry, Dual Cable Entry			
<b>Cable Length</b>	.3m, 1m, 5m, 10m, 15m, 20m			
<b>Control</b>	Mains/Phase, DALI, Smooth DALI, DMX, Bluetooth, Non-Dim			
<b>Build Material</b>	Machined Aluminium, Marine Grade 316 Stainless Steel(Recessed, Eyelid)			
<b>IP Rating</b>	IP67			
<b>Dimensions</b>	75mm (trim diameter), 96mm (height excluding flange)			
	50mm (trim diameter), 125mm (height excluding snoot)			
	54mm (trim diameter), 159mm (height including snoot)			
<b>Mounting Accessories**</b>	Installation Mounting Canister – Standard or Secure. Order separately			
<b>Cable Accessories</b>	IP68 connectors available. Order separately.			




\*All photometric data shown exclude Eyelid variants. Lumens Delivered for Eyelid versions is typically reduced by approximately 50%.

\*\*Installation Mounting Canister only available for Recessed variants.

Example item code structure:

**STY-REC-EYE-W4090-NRW-GRY-DCE-C3**

STY	REC	EYE	W4090	NRW	GRY	DCE	C3
Family	Type	Fixture Head	LED Colour	Beam Option	Finish Colour	Cable Entry	Cable Length
Stylus	Recessed	Standard Head	Fixed White 4000K CRI90	Narrow(25°)	Silver- Grey	Dual Cable entry	0.3m

Options Variants	 <p>Recessed Eyelid <b>REC</b></p>	<p>Standard Head <b>EYE</b></p> <p>Security Head <b>EYS</b></p>	<p>2700K <b>W2790</b></p> <p>3000K <b>W3090</b></p> <p>4000K <b>W4090</b></p> <p>Tuneable White <b>W27W5090</b></p>	<p>Narrow Honeycomb <b>NRH</b></p> <p>Spot Honeycomb <b>SPH</b></p> <p>Spot (15°) <b>SPT</b></p> <p>Narrow (25°) <b>NRW</b></p> <p>Medium (35°) <b>MED</b></p> <p>Medium Oval (15°X40°) <b>OMV</b></p> <p>Frost <b>FST</b></p>	Silver- Grey <b>GRY</b>	<p>Single Cable Entry <b>SCE</b></p> <p>Dual Cable Entry <b>DCE*</b></p> <p>Single Cable Entry <b>SCE</b></p>	<p>0.3M <b>C3</b></p> <p>1M <b>01</b></p> <p>5M <b>05</b></p> <p>10M <b>10</b></p> <p>15M <b>15</b></p> <p>20M <b>20</b></p>
	 <p>Recessed <b>REC</b></p>	<p>Standard Head <b>FLG</b></p> <p>Security Head <b>FLS</b></p>	<p>Red <b>R630</b></p> <p>Green <b>G530</b></p> <p>Blue <b>B475</b></p> <p>Royal Blue <b>B450</b></p> <p>Amber <b>A590</b></p> <p>RGBW(3000K) <b>RGBW3090</b></p>				
	 <p>Adjustable <b>YKE</b></p>	<p>Standard Head <b>STD</b></p> <p>Snoot <b>SNT</b></p>					

Example item code structure 2:

**STY-REC-FLG-W27W5090-SPH-GRY-SCE-05**

<b>STY</b>	<b>REC</b>	<b>FLG</b>	<b>W27W5090</b>	<b>SPH</b>	<b>GRY</b>	<b>SCE</b>	<b>05</b>
Product Family	Product Type	Fixture Head Type	LED Colour Option	Beam Option	Finish Colour	Cable Entry	Cable Length
Stylus	Recessed	StandHead	Tuneable White 2700K-5000K CRI90	Spot Honeycomb	Silver- Grey	Single Cable entry	5m

\*The standard dual-entry cable length is 0.3 m. Please contact our team for custom cable length requirements.

# Powered by DIGILIN CONTROL

Australian Designed & Manufactured

Designed and manufactured in-house, Digilin's CV drivers and repeaters use top-tier electronic hardware and employ sophisticated control techniques to enable the best control outcomes possible for constant voltage LED lighting systems. Digilin drivers provide specialist capabilities and the highest levels of performance available on the market.

We are experts in precision dimming and applying these technologies to control fixed colour and colour-mixing LEDs. Directly interfacing into our controllers, these devices guarantee optimal compatibility and take the performance of our linear lighting systems and compact exterior range to extraordinary levels.



CV DALI Drivers

Designed for precise control of constant voltage LED systems, these drivers integrate seamlessly into DALI lighting networks and provide full dimming functionality.

Available in single-channel, tuneable white, and 3-channel (RGB) versions, the DALI series uses PWM outputs with Digilin's smoothed transition technology for virtually flicker-free dimming, even at low levels.

Developed for theatres, auditoriums, and performance spaces, Digilin's Smooth DALI technology provides ultra-precise dimming with over 65,000 steps down to 0.009%, enabling smooth, near-imperceptible transitions, refined fade-to-black scenes, and comfortable lights-up moments. Designed and manufactured in Australia, Digilin CV DALI Drivers deliver world-leading DALI dimming precision with proven reliability.



CV Smooth DALI Driver

# Powered by DIGILIN CONTROL

Australian Innovation, Proven Over Time

Exceptionally powerful yet intuitive, Digilin's DMX and DALI controllers are designed to give non-technical users simple, localised control of lighting systems. Advanced control capabilities are paired with a clear, user-focused interface, making it easy to manage scenes, levels, and transitions without specialist knowledge. Built for reliability and seamless integration, these controllers provide flexible, dependable control across a wide range of architectural and performance lighting applications.



## Controllers



## CV DMX Driver

Engineered for outstanding dimming performance, Digilin's constant voltage DMX drivers combine premium hardware with advanced control techniques and multiple DMX personalities. Each driver functions as a multi-channel DMX receiver with PWM outputs, offering eight selectable personalities that balance dimming resolution and PWM frequency to suit different applications—from ultra-smooth fades to flicker-free performance for video. Personalities range from high-resolution 16-bit dimming to high-frequency PWM, and can be easily selected via RDM or preset for long-term operation.

PWM repeaters provide a cost-effective way to expand LED lighting systems without adding extra control protocols or signal processing. By repeating the existing PWM signal from a DMX, DALI, or analogue driver through high-capacity outputs, they ensure consistent dimming across large systems from a single control source. This approach reduces the number of drivers and controllers required, helping keep complex lighting systems financially viable.



## CV PWM Repeater

# About Digilin Technologies

Specialist Light Engineering Since 1980

Digilin is an Australian manufacturer of high-performance lighting fixtures and specialist control technologies engineered for the built environment. For over four decades, we have partnered with architects, engineers and lighting designers to transform complex design intent into precise, reliable lighting systems.

We do not simply assemble luminaires. We engineer light.

Our expertise spans both architectural fixtures and advanced electrical control devices — including DALI and DMX drivers, repeaters and controllers — enabling fully integrated solutions from optical performance to system intelligence. This dual capability is central to our philosophy: performance is not achieved through components alone, but through the orchestration of light, optics, electronics and control.

Our portfolio includes linear systems, architectural luminaires and purpose-built solutions for specialist environments such as theatres, auditoriums, architectural grow-lighting and public art. For projects that demand more than standard products, our dedicated custom development team works directly with consultants and contractors to design and manufacture bespoke systems tailored to unique spatial, technical and performance requirements.

Proudly based in Australia, Digilin operates under strict quality assurance procedures and rigorous in-house testing to ensure long-term stability, electrical integrity and consistent photometric performance. Our products have been specified in hundreds of major architectural projects across Australia and internationally — chosen for their durability, precision and engineering integrity.

At Digilin, lighting is not an accessory to architecture. It is a system — engineered with intent, built for performance, and designed to endure.

For expert technical guidance and specification support, our team stands ready to help bring your project vision into reality.



## Connect With Us

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Brisbane

## Socials

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