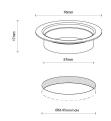
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# Data Sheet





# **Physical Specification**

Body Lens Reflector	Quality corrosion resistant brass construction. Frosted custom polycarbonate lens. High efficiency, reflective coated polycarbonate.
Mounting Options	Ground mounted. Suitable for concrete and masonry applications. Mounting Collar included (compatibile with Ø63mm Orange Electrical Conduit).
Weight (kg)	1
Operating Tempurature	-20°C to +50°C
IP Rating	IP67

## **Electrical Specification and Performance**

Input Voltage	24VDC.
Total Load	4 watts. >90 lumens per watt
Driver	Driver onboard technology.
Remote Power Supply	Recommended Meanwell HLG Series 24VDC constant voltage (sold separately). Consider adding remote control and constant voltage.
Control	Requires clean on/off signal. If switching via automation relays use on/off. Do not use dimming relays as these may leak residual voltage.
Dimming	Triac or Dali available with approved Power Supply and compatible dimming control.
Certifications	24835

#### Finishes





#### Installation Instructions

Ground or deck mounted. Suitable for timber and masonry applications. Supplied with custom designed mounting collar for concrete installation.

Refer to Product page or Technical Resources page to download Installation Sheet.

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For inspiration on lighting your landscape and to find a Gardens at Night stockist or distributor visit www.gan.com.au

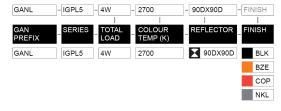
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Data Sheet

# Standard or Custom Configurations

Standard range - locally stocked item

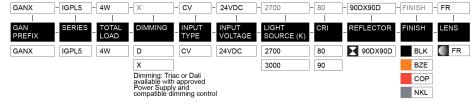
Designed to suit a variety of residential and landscaping applications the Standard range is readily available from your local Distributor. To identify your unique ordering code simply add your chosen finish to the end of the code matrix as shown below.



Custom configuration - commercial specification

If required, we can provide a Custom solution to suit your large residential or commercial project. The following code matrix shows the options available. Production, costs and timing will vary depending on customisation. For assistance, speak to your local Commercial Distributor.

Stocked Commercial Distributor configuration shown below or Distributor customisation can be configured using this matrix.



#### **Light Performance**

**Photometrics** Diagram is based on test results as referred. Refer to Technical Resources page to view Photometric Diagram where applicable. NIT: 70 16 20 0 2n 50 25 0.4m 30 20 2 Lx 4 Lx 10 S INTENSITY DISTRIBUTION SOLUX ILLUMIN/ GANL-IGPL5-4W-2700-90DX90D GANL-IGPL5-4W-2700-90DX90D 4.26 (W) 46.78 (Im) 10.98 (Im/ R INPU LUMENS 46.78 10.98 LUMENS EFFICACY

#### Warranty

5 years. Refer to Technical Resources page to download Warranty Statement.

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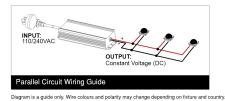
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Data Sheet

# Wiring Guide

Refer to Technical Resources page to download Wirring Diagram/s.



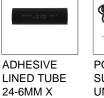
# Related Items for Installation

The following items are available to assist with installation and/or warranty compliance.





DC CABLE 2.9MM<sup>2</sup> 100M ADHESIVE LINED END CAP 12-4MM 50 PIECES



POWER

SUPPLY UNIT 60W

#### **Related Fittings in Range**

The following fittings are also available in the Inground Path Lights range.

110MM 10 PIECES



INGROUND PATH LIGHT 90D COP

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