Data Sheet



Physical Specification

Body	Quality corrosion resistant brass construction.
Lens	Clear tempered glass. Frosted option available for Custom configuration.
Reflector	High efficiency, reflective coated polycarbonate. 40° reflector fitted Standard. 20°/60° optional. Refer to Custom Configuration Matrix.
Mounting Options	Ground or deck mounted. Supplied with custom designed PVC canister (90mm x 140mm) for concrete installation.
Weight (kg)	2
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	24635

Finishes



Matt Black powder coat BLK BZE Bronze COP Copper NKL Nickel

Installation Instructions

Ground or deck mounted. Supplied with custom designed PVC canister (90mm x 140mm) for concrete installation.

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

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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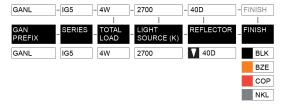
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Data Sheet

Standard or Custom Configurations

Standard range - locally stocked item

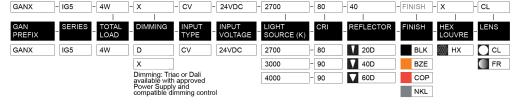
Designed to suit a variety of residential and landscaping applications the Standard range is readily available from your local Distributor. To identify your unique ordering code simply add your chosen finish to the end of the code matrix as shown below.



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

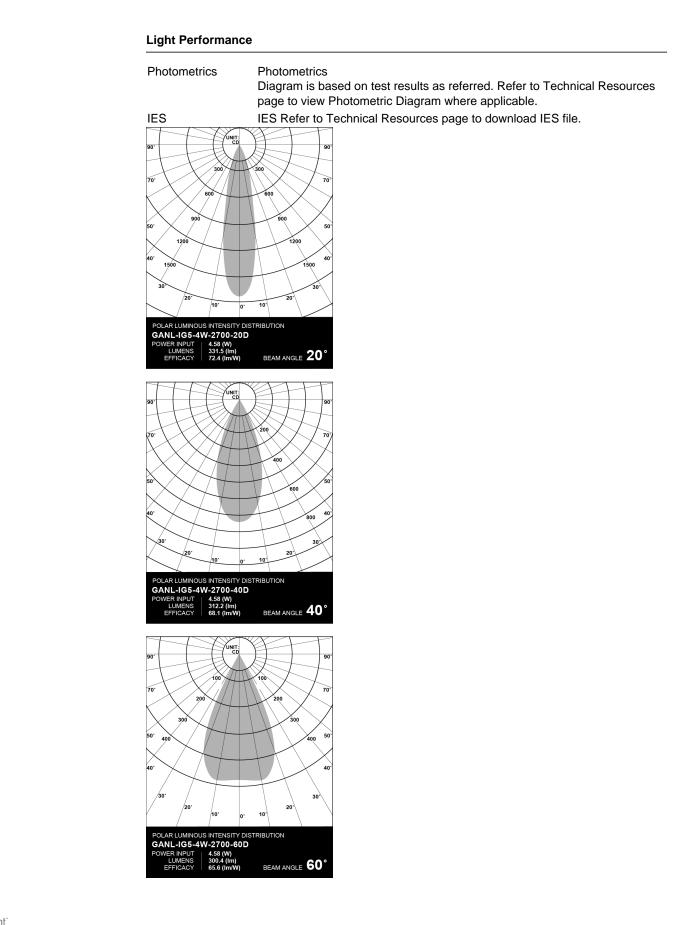
Refer to next page for lighting performance diagrams.

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Warranty

5 years. Applicable on purchases from 01/01/19. Refer to Technical Resources page to download Warranty Statement.

Wiring Guide

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

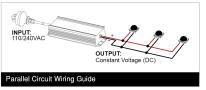


Diagram is a guide only. Wire colours and polarity may change depending on fixture and country.

Related Items for Installation

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





ADHESIVE

24-6MM X

110MM 10 PIECES

LINED TUBE



POWER SUPPLY UNIT 60W

Related Fittings in Range

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



2.9MM² 100M

INGROUND 11 BLK



LINED END

50 PIECES

CAP 12-4MM

INGROUND 8 BLK

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