



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. $20^{\circ}/60^{\circ}$ 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 11 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

£4635

Finishes









BLK Matt Black powder coat

BZE Bronze
COP Copper
NKL Nickel

Installation Instructions

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

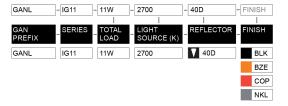
Refer to Product Page or Technical Resources page to download Installation Sheet.



Standard or Custom Configurations

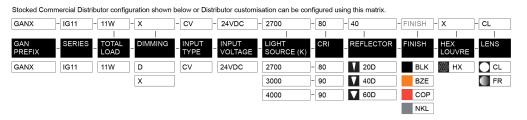
Standard range - locally stocked item

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.



Light Performance

Refer to next page for lighting performance diagrams.



Light Performance

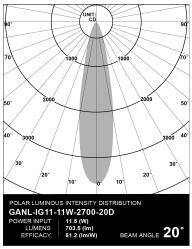
Photometrics

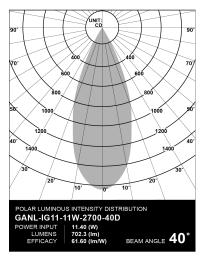
Photometrics

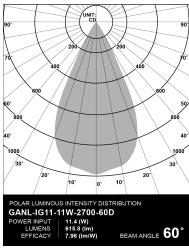
Diagram is based on test results as referred. Refer to Technical Resources

page to view Photometric Diagram where applicable.

IES Refer to Technical Resources page to download IES file.









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.



DC CABLE 2.9MM² 100M



ADHESIVE LINED END CAP 12-4MM 50 PIECES



ADHESIVE LINED TUBE 24-6MM X 110MM 10 PIECES



POWER SUPPLY UNIT 60W

Related Fittings in Range

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



INGROUND 5 COP



INGROUND 8 COP