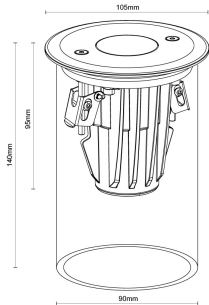


## Inground 5 Bronze

Data Sheet



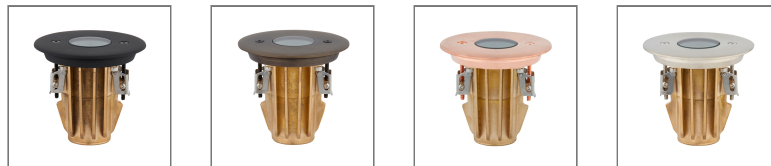
### Physical Specification

|                       |                                                                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Body                  | Quality corrosion resistant brass construction.                                                                                          |
| Lens                  | Clear tempered glass with honeycomb glare guard.<br>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 Temperature | -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 | Gardens at Night fittings should only be connected to approved Gardens at Night 24VDC Constant Voltage (CV) Power Supplies.                |
| 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      |                                                         |

### Finishes



|                                           |                |
|-------------------------------------------|----------------|
| <span style="color: black;">■</span> BLK  | Matt Black PVD |
| <span style="color: orange;">■</span> BZE | Bronze         |
| <span style="color: red;">■</span> COP    | Copper         |
| <span style="color: grey;">■</span> 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.

## Inground 5 Bronze

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 or copy the standard item code below to order:

GANL-IG5-4W-2700-40D-BZE

|               |        |               |                     |           |        |
|---------------|--------|---------------|---------------------|-----------|--------|
| GANL          | IG5    | 4W            | 2700                | 40D       | FINISH |
| GAN<br>PREFIX | SERIES | TOTAL<br>LOAD | LIGHT<br>SOURCE (K) | REFLECTOR | FINISH |
| GANL          | IG5    | 4W            | 2700                | ▼ 40D     | BLK    |
|               |        |               |                     |           | BZE    |
|               |        |               |                     |           | COP    |
|               |        |               |                     |           | NKL    |

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 for customisation. For information, speak to your local Commercial Distributor. To assist with specification, simply refer to the GANX item code below:

GANX-IG5-4W-X-CV-24VDC-2700-80-40-BZE-X-CL

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

|               |        |               |         |               |                  |                     |     |           |        |               |      |
|---------------|--------|---------------|---------|---------------|------------------|---------------------|-----|-----------|--------|---------------|------|
| GANX          | IG5    | 4W            | X       | CV            | 24VDC            | 2700                | 80  | 40        | FINISH | X             | CL   |
| GAN<br>PREFIX | SERIES | TOTAL<br>LOAD | DIMMING | INPUT<br>TYPE | INPUT<br>VOLTAGE | LIGHT<br>SOURCE (K) | CRI | REFLECTOR | FINISH | HEX<br>LOUVRE | LENS |
| GANX          | IG5    | 4W            | D       | CV            | 24VDC            | 2700                | 80  | ▼ 20D     | BLK    | HX            | CL   |
|               |        |               | X       |               |                  | 3000                | 90  | ▼ 40D     | BZE    |               | FR   |
|               |        |               |         |               |                  | 4000                | 90  | ▼ 60D     | COP    |               |      |
|               |        |               |         |               |                  |                     |     |           | NKL    |               |      |

Dimming: Triac or Dali  
available with approved  
Power Supply and  
compatible dimming control

### Light Performance

Refer to next page for lighting performance diagrams.

## Inground 5 Bronze

Data Sheet

### Light Performance

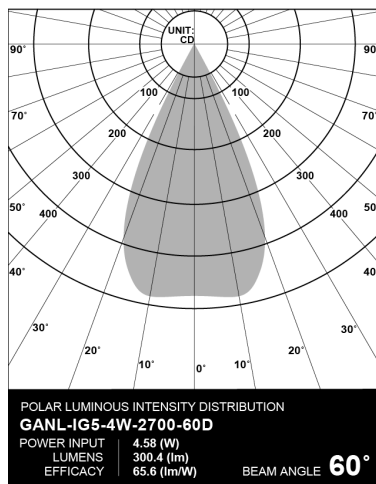
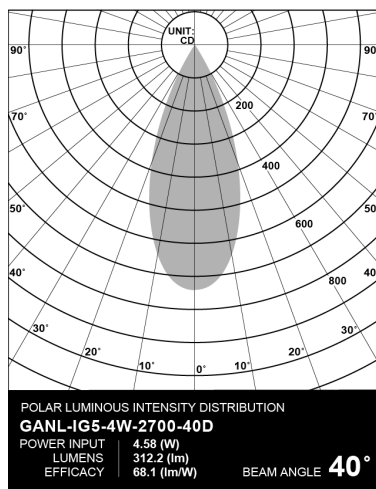
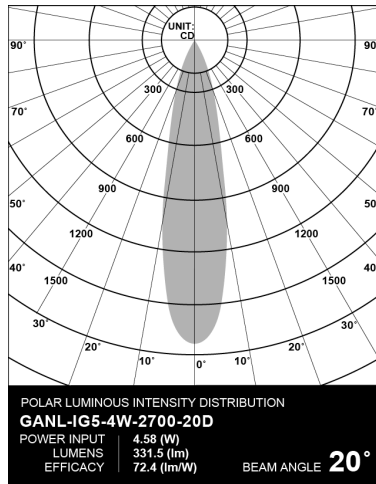
#### Photometrics

#### Photometrics

Diagram is based on test results as referred. Refer to Technical Resources page to view Photometric Diagram where applicable.

#### IES

IES Refer to Technical Resources page to download IES file.



## Inground 5 Bronze

Data Sheet

### Warranty

5 years.

Refer to Technical Resources page to download Warranty Statement.

### Wiring Guide

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

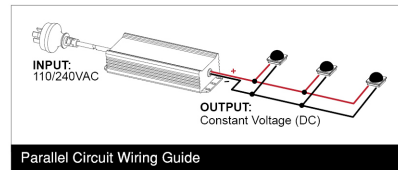


Diagram is a guide only. Wire colours and polarity may change depending on fixture and country.

### Related Items for Installation

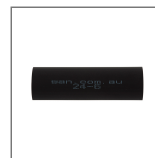
The following items are available to assist with installation and/or warranty compliance.



DC CABLE  
2.9MM<sup>2</sup> 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 8  
BLK