SPECIFICATION SHEET

# GL0130

IK 07 | IP 67 | CRI 70

BEAM 60° | Lm 300 | Mains 240V

GAP LIGHTING
SMART LED SOLUTIONS

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## PRODUCT FEATURES

Solid state drive-over recessed ground light

IP67 Protection

High-powered CREE technology

Triple LED optics

Low-glare recessed LED

Single colour white 6000K

Toughened safety glass

Highly efficient optic

In and out cable glands

Suitable for diverse exterior in-ground installations

## INSTALLATION



**IMPORTANT:** It is very important that adequate drainage is allowed when installing this product and for all solid in-ground installations we recommend that you select from our SS316 IP68 range. GL0130 is not suitable for wall installations.

TS0130

## SMART CONTROL



T-IDIM + T-RGB-CCT

## PRODUCT CODE

GL0130-W

## PRODUCT DESCRIPTION

Part of our SS316 collection GL0130 is a solid state recessed ground light incorporating high-powered CREE technology and recessed lens for reduced glare. Suitable for diverse exterior in-ground installations including drive-over applications.

## PRODUCT DATA

| | |
|---|---|
| MODEL | GL0130-W |
| LED BRAND | CREE |
| LED TYPE | Integrated LED |
| WATTAGE | 3W |
| LUMINOUS FLUX | 300 Lm |
| PROTECTION | IP67 |
| CRI | 70 |
| IK | 07 |
| ENERGY RATING | G |
| KELVIN | White 6000K |
| INPUT | 240V |
| DIMMABLE | ✓ (Triac dimmable or iDIM + T-RGB-CCT RF remote) |
| MATERIAL | Die-cast aluminium housing |
| LENS | Tempered glass |
| BEZEL | Chrome finish \| Stainless steel 316 |
| BEAM ANGLE | 60° |
| WORKING TEMP. | -20 - 45°C |
| DIMENSIONS | Dia 98mm \| H 160mm |
| CUTOUT | 70mm |
| LIFE | >30,000 hours |
| CABLE | 3m 2-core flex |
| SLEEVE | TS0130 - D 80mm \| H 180mm |
| PACKAGING | Cardboard box |
| WEIGHT | 1 kg |
| GUARANTEE | 3 years |
| APPROVALS | CE \| ROHS |

GL0130

IK 07 | IP 67 | CRI 80

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# INSTALLATION GUIDE

## GL0130-W

Thank you for purchasing a GAP LIGHTING product.
Please be assured that all of our products are CE, ROHS and UKCA approved.

Please ensure that this product is installed by a qualified electrician and in accordance with the latest wiring and building regulations.

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**Preparation**

Before drilling the holes and running any wiring, please plan how you wish to install these ground lights within the desired location. Ensure all the leads reach and that the mains connection is positioned indoors or in a suitable weatherproof housing. Lastly, always ensure mains supply is isolated before carrying out installation or maintenance.

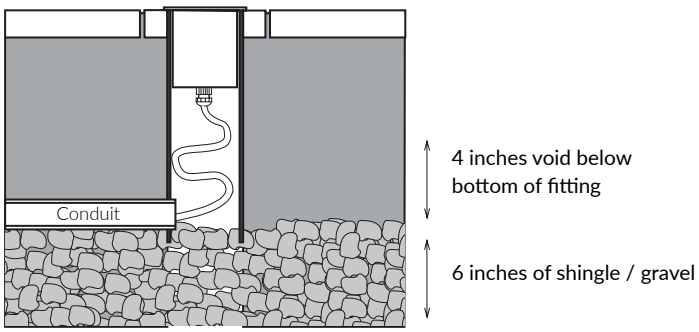
**We strongly recommend that you test this product prior to installation to ensure that this is the correct product for your requirements and suitable for your location.**

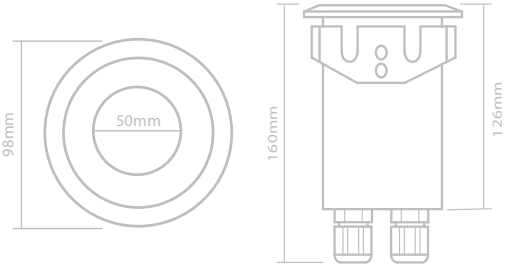
**Installation**

1. Provide a 3-core mains supply to each ground light position.
2. Install the installation tube where appropriate.
3. A suitable waterproof junction box or enclosure must be used to maintain the IP rating of the product.
4. Push fitting into installation sleeve.
5. Ensure polarity is correct before testing as this may damage the product.

If you are installing this product into hard ground, you must allow for adequate drainage.
Plan to dig a hole at least 12 inches (30cm) deep below the light fitting, and fill with shingle | gravel.
It is good practice to test the drainage and ensure that water drains freely.

**This product has a 316 marine grade stainless steel bezel. Whilst it is corrosion resistant, it is not corrosion proof. Please maintain the product using a non abrasive cloth together with fresh water and a mild detergent every few months.**




**For more information or technical guidance, please contact our head office.**