SPECIFICATION SHEET

TILT

IK 10 | IP 67 | CRI 80

BEAM 20° | Lm 600 | Mains 240V

GAP LIGHTING
SMART LED SOLUTIONS

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PRODUCT FEATURES

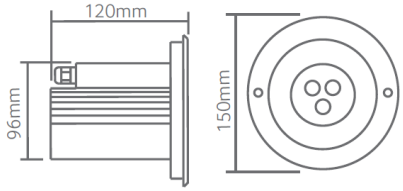
- Adjustable tilt recessed LED ground light
- High powered LED technology
- Die-cast aluminium housing
- Marine grade 316 stainless steel bezel
- Dark grey powder coated finish
- IP67 protection
- Water-stoppers included
- High quality and durability
- Tempered glass optical lens
- 30° tilt from vertical axis
- Suitable for exterior in-ground application

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.

TS06



PRODUCT CODE

GL06T-W

PRODUCT DESCRIPTION

Solid state architectural recessed ground lights with adjustable tilt for optimum beam angle and asymmetrical light output. Unique versatile design ideal for diverse exterior in-ground application and for commercial projects requiring directional up-lighting. Ideal for directional wall illumination.

PRODUCT DATA

MODEL	GL06T-W
LED BRAND	OSRAM
LED TYPE	Integrated LED
WATTAGE	6W
LUMINOUS FLUX	600 Lm
PROTECTION	IP67
CRI	>80
IK	10
KELVIN	White 6000K
INPUT	240V
DIMMABLE	✕ (Available for special order on request)
MATERIAL	Die-cast aluminium housing
LENS	Optical tempered glass
BEZEL	Dark grey powder coated | Marine grade SS316 bezel
BEAM ANGLE	20°
WORKING TEMP.	-30 - 50°C
DIMENSIONS	Dia 150mm | H 120mm
CUTOUT	145mm
LIFE	>30,000 hours
CABLE	2m 2-core flex
SLEEVE	TS06 (INCLUDED) - Dia 145mm | H 190mm
PACKAGING	Cardboard box
WEIGHT	1.5 kg
GUARANTEE	3 years
APPROVALS	CE | ROHS

WATER-STOPPER INCLUDED

The luminaire will generate a high temperature when used, which will generate negative pressure when the power is turned off also brings water vapour into the luminaire. That's why the device is required to block the entry of water vapour.

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INSTALLATION GUIDE

GL06T-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.

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.

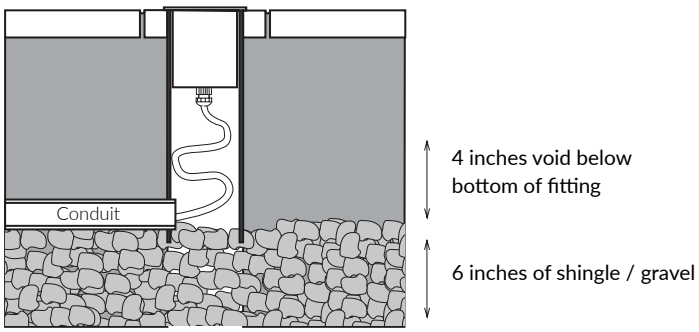
We strongly recommend that you test this product prior to installation to ensure that this is the correct product for your requirements and suitable for your location.

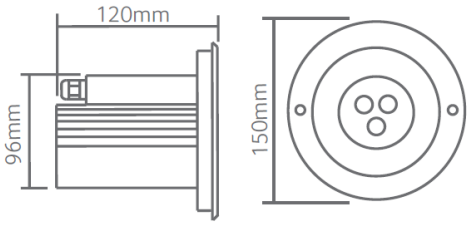
Installation

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. Ensure polarity is correct before testing as this may damage the product.
5. Push the fitting into the installation sleeve.
6. It is good practice to grease bezel thread prior to installation, in order to ease subsequent bezel removal.

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





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