SPECIFICATION SHEET

GLX240

IK 07 | IP 65 | CRI 90

BEAM 20° | Lm 300 | Mains 240V

GAP LIGHTING
SMART LED SOLUTIONS

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PRODUCT FEATURES

Solid state recessed LED ground light

240V direct to mains

Low-glare light output

High power 3W CREE

Single colour white 6000K

IP65 Protection

High grade aluminium housing

Stainless steel 316 bezel

Tempered glass lens

Quick and easy installation

Installation sleeve available

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. GLX240 is not suitable for wall installations.

TS106

SMART CONTROL



T-IDIM + T-RGB-CCT

PRODUCT CODE

GLX240-W

PRODUCT DESCRIPTION

GLX240 is part of our 240V LED groundlight series. Providing all the benefits of a driverless, direct to mains install with additional features including premium CREE technology, stainless steel 316 bezel and low glare design.

PRODUCT DATA

MODEL	GLX240-W
LED BRAND	CREE
LED TYPE	Integrated LED
WATTAGE	3W
LUMINOUS FLUX	300 Lm
PROTECTION	IP65
CRI	90
IK	07
ENERGY RATING	G
KELVIN	White 6000K
INPUT	240V
DIMMABLE	✓ (Triac dimmable or iDIM + T-RGB-CCT RF remote)
MATERIAL	High-grade aluminium housing
LENS	Tempered glass
BEZEL	Chrome finish | Stainless steel 316
BEAM ANGLE	20°
WORKING TEMP.	-20 - 45°C
DIMENSIONS	Dia 63mm | H 69mm
CUTOUT	47mm
LIFE	>30,000 hours
CABLE	1m 2-core flex
SLEEVE	TS106 - D 55mm | H 150mm
PACKAGING	Cardboard box
WEIGHT	0.45 kg
GUARANTEE	3 years
APPROVALS	CE | ROHS

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INSTALLATION GUIDE

GLX240-WW

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.

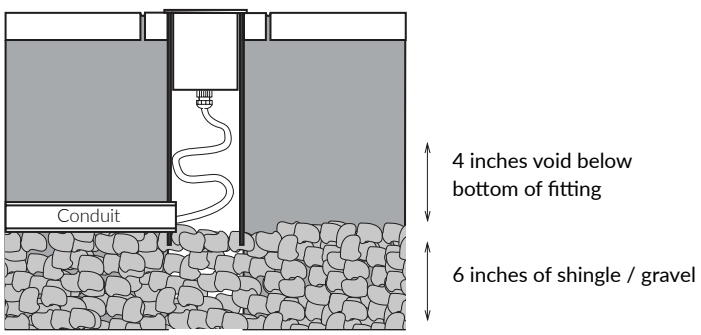
We strongly recommend that you test this product prior to installation to ensure that this is the correct product for your requirements and suitable for your location.

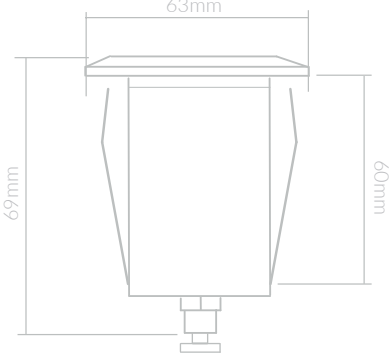
Installation

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. 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.
The IP65 rating is only for temporary liquid immersion, but it is not suitable for submersible applications.

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.