SPECIFICATION SHEET

MARINA

IK 07 | IP 67 | CRI 70

BEAM 60° | Lm 2000 | mA 350

GAP LIGHTING
SMART LED SOLUTIONS

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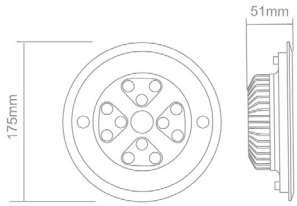
PRODUCT FEATURES

- Solid state recessed LED ground light
- Marine grade 316 stainless steel bezel
- IP67 Protection
- Contemporary slim-line design
- Highly -powered CREE technology
- Supreme quality and design
- Die-cast aluminium housing
- Single colour white 6000K
- Toughened safety glass
- Highly efficient optic
- Complete with 3m of flex
- Installation sleeves included

INSTALLATION



T-25W-350MA TDIM-20W-350MA



PRODUCT CODE

GLM18-W

PRODUCT DESCRIPTION

Part of our SS316 collection, Marina is a highly manufactured series of low-profile, solid-state LED recessed ground lights, incorporating highly efficient CREE technology. Suitable for diverse interior and exterior applications.

PRODUCT DATA

MODEL	GLM18-W
LED BRAND	CREE
LED TYPE	Integrated LED
WATTAGE	18W
LUMINOUS FLUX	2000 Lm
PROTECTION	IP67
CRI	>70
IK	07
ENERGY RATING	F
KELVIN	White 6000K
INPUT	350mA
DIMMABLE	✓ (with TDIM-350MA power supply)
MATERIAL	Die-cast aluminium housing
LENS	Toughened safety glass
BEZEL	Chrome finish | Marine grade SS316 bezel
BEAM ANGLE	60°
WORKING TEMP.	-20 - 45°C
DIMENSIONS	Dia 175mm | H 51mm
CUTOUT	155mm
LIFE	>30,000 hours
CABLE	3m 2-core flex
SLEEVE	(INCLUDED) - Dia 150mm | H 100mm
PACKAGING	Cardboard box
WEIGHT	1.5 kg
GUARANTEE	3 years
APPROVALS	CE | ROHS

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INSTALLATION GUIDE

GLM18-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

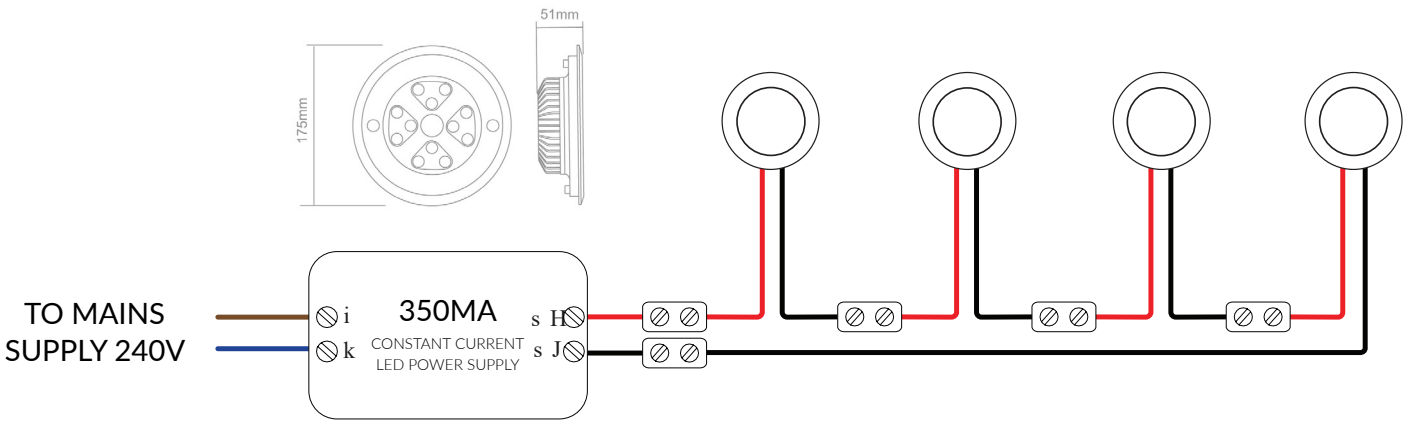
Before drilling the holes and running any wiring, please plan how you wish to install these ground lights within the desired location. Ensure all the leads reach and that the mains connection and driver is positioned indoors or in a suitable weatherproof housing. Lastly, always ensure mains supply is 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. A suitable waterproof junction box or enclosure must be used to maintain the IP rating of the product.
2. Connect the red wire of the first unit to V+ on the 350mA driver output.
3. Connect the black wire of the last unit to V- on the 350mA driver output.
4. Connect the black to red as shown below, i.e. current flows 'in' through each red wire and 'out' through each black wire.
5. Ensure polarity is correct before testing as this may damage the product.

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.