SPECIFICATION SHEET

ECLIPSE

IK 10 | IP 68 | CRI 70

BEAM 65° | Lm 300 | mA 350

GAP LIGHTING
SMART LED SOLUTIONS

@GAPLIGHTINGLTD
GAP LIGHTING LTD
/GAPLIGHTINGLTD
GAP LIGHTING LTD



PRODUCT CODE

GL0154-W

PRODUCT DESCRIPTION

Part of our SS316 collection ECLIPSE is a series of solid state LED recessed ground lights with architectural features, anti-glare cover and various light output options. Suitable for diverse exterior in-ground lighting applications and ideal for projects requiring indirectional drive-over lighting.

PRODUCT DATA

MODEL	GL0154-W
LED BRAND	CREE
LED TYPE	Integrated LED
WATTAGE	3W
LUMINOUS FLUX	300 Lm
PROTECTION	IP68
CRI	70
IK	10
ENERGY RATING	G
KELVIN	White 6000K
INPUT	350mA
DIMMABLE	✓ (with TDIM-350MA power supply)
MATERIAL	Marine grade stainless steel 316 housing
LENS	Tempered glass
BEZEL	Chrome finish
BEAM ANGLE	65°
WORKING TEMP.	-20 - 45°C
DIMENSIONS	Dia 88mm | H 45mm
CUTOUT	65mm
LIFE	>30,000 hours
CABLE	1m 2-core flex
SLEEVE	TS0140 - D 70mm | H 150mm
PACKAGING	Cardboard box
WEIGHT	0.68 kg
GUARANTEE	3 years
APPROVALS	CE | ROHS

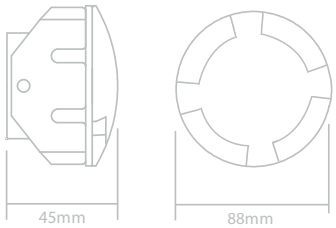
PRODUCT FEATURES

- Solid state LED ground light with cover
- Marine grade 316 stainless steel
- IP68 Protection
- High powered CREE technology
- Single colour white 6000K
- Supreme quality and design
- 4-way light output
- Anti-glare cover
- Toughened safety glass
- Highly efficient optic
- Ideal for subtle and indirectional installations

INSTALLATION



T-12W-350MA TDIM-10W-350MA



ECLIPSE

IK 10 | IP 68 | CRI 70

BEAM 65° | Lm 300 | mA 350

GAP LIGHTING
SMART LED SOLUTIONS

@GAPLIGHTINGLTD
GAP LIGHTING LTD
/GAPLIGHTINGLTD
GAP LIGHTING LTD

INSTALLATION GUIDE

GL0154-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

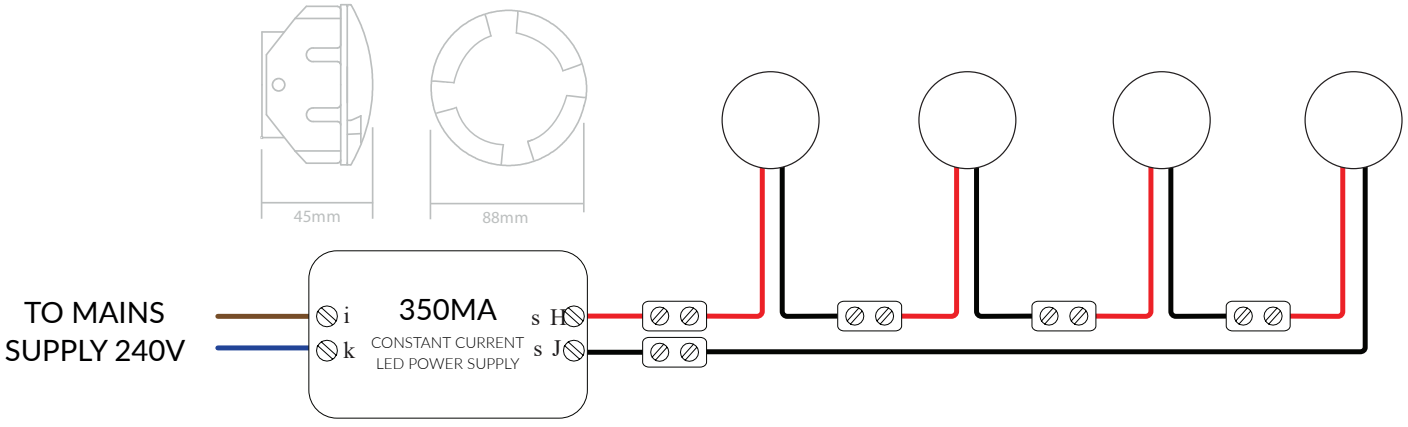
Before drilling the holes and running any wiring, please plan how you wish to install these ground lights within the desired location. Ensure all the leads reach and that the mains connection and driver is positioned indoors or in a suitable weatherproof housing. Lastly, always ensure mains supply is 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 is 316 marine grade stainless steel. 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.