



Geo Spotlight

CAT RGLVSPBL

Assembly and Installation Instructions

You can transform your garden using HPM's do-it-yourself Geo Spotlight bright halogen lights. The lights are low voltage so safe and easy to install.

All outer components are made from non-rusting, lightweight polypropylene to withstand the elements. It is advised that when assembling and inserting the stake into the ground that you do not use excessive force.

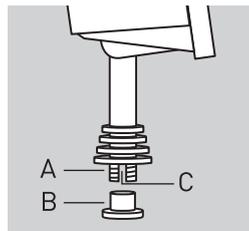
To get the best from your Geo Spotlight, HPM recommends that you read all the instructions prior to installation.

Assembling your Geo Spotlight

Carefully remove and identify all the fixture parts from their protective packaging. There should be a spotlight, a locking plug and a stake.

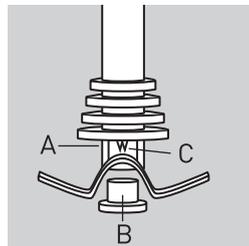
Step 1

Carefully pull the locking plug (B) from the base of the spotlight stand (A).



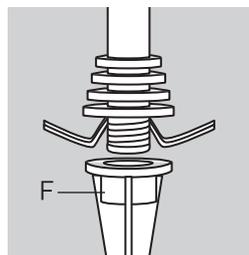
Step 2

Lay the cable through the cutaway section (C) at the base of the spotlight stand (A). Re-insert the locking plug (B) and push firmly against the spikes ensuring that both sides of the cable are pierced.



Step 3

Attach the garden stake (D) to the base of the spotlight stand (A) ensuring the cable lays either side of the stake.



Installation

Step 1

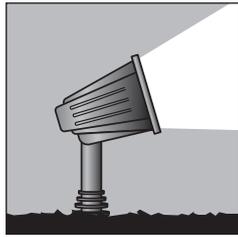
Place your garden light(s) in the approximate position you want them to be.

Step 2

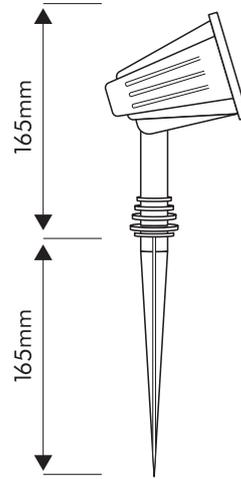
Layout your Geo Spotlight cable (not included). Remember to allow sufficient cable to connect to the transformer (not included). Try to avoid laying cable where frequent digging may occur. If your installation includes multiple lights, HPM strongly recommends that you limit individual cable lengths to 20 metre, otherwise lights may get progressively dimmer towards the end of the cable.

Step 3

Connect the cable to a suitable transformer and optional 12 volt timer. The total wattage of your garden lights must not exceed the rating of the transformer. Refer to the instructions assembly and installation instructions supplied with your transformer. If you wish to add more lights, you may need a larger transformer.



RGLKVSPBL4
Geo Spotlight Kit – 5W black finish



1 Specifications

Cat No	RGLKVSPBL4
Supply Voltage	240V~ 50Hz
Power Supply Output Rating	20.4 VA , 12Vac
Lamp Type/Power	G4 Halogen 5W
IP rating	IP44
Mounting	Plastic Stake
Wiring connection	Jaw Lock connector
Housing Material/Finish	Plastic UV Stabilised Black

2 Installation

PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING YOUR HPM GARDEN LIGHTS

The Geo Spotlight Kit will need to be assembled prior to installation. Carefully remove and identify all the fixture parts from their protective packaging and lay them out in front of you.

There should be:

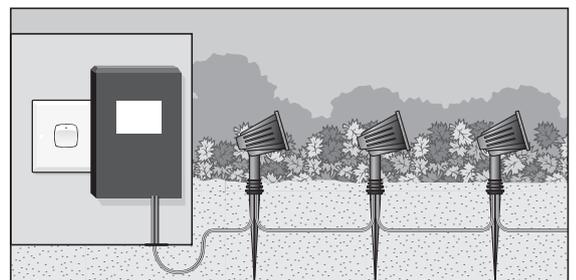
- 4 x spotlights (also sold individually cat. number RGLVSPBL)
- 4 x locking plugs
- 4 x stakes
- 4 x 5W halogen globes already inserted into the light fixture (see 'Globe Replacement' instructions inside).

3 Cable Layout

HPM strongly recommends that you limit Individual cable lengths to 15 metres, otherwise lights may get progressively dimmer towards the end of the cable (voltage drop).

HPM HaloScape™ cable (Cat RGLHSC15) is the only type of cable you can use for HaloScape™ lights.

If you wish to add additional HaloScape™ Spotlights to this kit you will require another transformer to provide additional output terminals for your cable. You may also require more HPM HaloScape™ cable.



4 Choosing a suitable transformer

The total wattage of your garden lights must not exceed the rating of the transformer. If you wish to add more lights to your garden, you must add another transformer. When choosing a suitable transformer, always refer to the voltage rating of the transformer.

If, for instance you select 4 lights of 5 watts each ($4 \times 5 = 20$ watts) a transformer rated 20 watts or greater is suitable. If the total wattages of the lights you choose exceed the rating of the transformer, a larger (or additional) transformer will be needed.

You may decide to mix light styles (Courtyard, walk, down, spot, coach, up, hanging, edge, stone, step lights) of different wattages. In this case simply add a transformer suitable for the total wattage.

5 Maintenance/cleaning

To prolong the life of your Gardenlights HPM recommends the following:

- Install away from salty or corrosive environments
- Install away from highly fertilised areas
- Do not submerge in treated water such as chlorinated pools

To keep your lights looking new, keep lenses free of dust and residue by wiping occasionally with a dry cloth, or warm soapy water if necessary.

If using soapy water, ensure that you thoroughly dry your light after cleaning.

6 Disclaimers

1. This product must be installed and used as per these instructions.
2. This product contains no serviceable parts and no attempt should be made to repair this product. If the product is faulty it should be discarded.
3. This product is not suitable for installation in hazardous and/or corrosive areas.
4. Electrical installations periodically receive transient over voltages. This product has been designed to minimise the effect of such voltages on connected equipment. It may not give full protection for extreme over-voltage transients such as those resulting from a close lighting strike.
5. This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of Legrand in all cases.
6. Legrand reserves the right to modify the specification of this product at any time.
7. This product has been designed to operate in ambient temperatures: -5°C to 25°C occasionally reaching 35°C .
8. Stated lifespan is an average. Actual lifespan will vary according to individual circumstances.
9. Extended exposure to UV rays (such as exposure to direct sunlight) may cause discolouration of this product.
10. The material in this product may vary in colour from batch to batch. Colour matching from one batch to another cannot be guaranteed.

Warranty

Legrand warrants this product for a period of 1 year from the date of purchase.

These goods come with guarantees that cannot be excluded under the Australian and New Zealand Consumer Laws. You are entitled to a replacement or a refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

See the Warranty card enclosed with this product for further details.

Customer Service

For all Customer Service and Technical Support please call Monday to Friday during business hours.

Legrand Australia
1300 369 777
www.hpm.com.au

Legrand New Zealand
0800 476 009
www.hpm.co.nz

ABN: 31 000 102 661