

**COLE &  
BRIGHT**

**SECURITY**

**radar360°<sup>+</sup>**  
**LINKABLE**

**LINK ALL OF YOUR**



**BLUETOOTH READY  
RADAR 360° LIGHTS**



**REPLACEMENT  
BATTERY AVAILABLE**



**NO WIRING  
REQUIRED**



**BLUETOOTH  
LINKABLE**

**SOLAR POWERED + LINKABLE**

**LEXINGTON  
SPOT LIGHT**

**100 LUMENS**

**IP44  
WEATHER PROOF**

**360° SENSOR  
DETECTION ANGLE**

**14 METRE  
DETECTION RANGE**

**SMART CONTROL  
FUNCTIONALITY**

**COLE &  
BRIGHT**

**SECURITY**



**Introducing**

**radar360°+  
LINKABLE**

**Radar 360°+ Sensor is the new next-generation solar sensor light from Cole & Bright. The new "LINKABLE" technology turns a single security light into a potential chain of security lights.**

**Radar 360°+ LINKABLE requires no wires, hardware, or additional components - just another Radar 360° LINKABLE light in the vicinity.**

**RADAR 360° + LINKABLE LIGHTS DO NOT HAVE TO BE THE SAME.** The technology spans the Radar 360° LINKABLE range, allowing you to connect a post light to a wall-mounted light or an inground spotlight to a post light, helping to create a well-lit, secure and safer environment around the home.

**Any solar light can be a security light with Cole and Bright.**





## AMBIENCE & ULTRA BRIGHT SENSOR MODES

Use **LOW/HIGH (LH)** setting for continuous ambience lighting. When set, the unit will become **ULTRA BRIGHT** when there is nearby movement to provide safe navigation until the user passes by.

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## MAXIMUM ENERGY SAVING

**RADAR 360° Linkable lights** require no mains wiring - the solar light is charged by energy from the sun.

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## SMART CONTROL FUNCTION

Switch to **“LH”** goes from low ambient to **ULTRA BRIGHT** light when the sensor is triggered.

Switch to **“H”** setting for full security function goes from no light to full **ULTRA BRIGHT** light when the sensor is triggered.

# CHARGING YOUR RADAR 360° LIGHTS FOR THE FIRST TIME

1. Find a location where your light is exposed to full sunlight for at least 8 hours. This will typically require a full day so start your charging in the morning.
2. Turn your light switch to the “**M**” position for charging to commence.



3. After charging is complete or it is getting dark, turn your switch to **OFF** until you are ready to start the **LINK** process. This prevents the battery from running down again, if there is a delay between charging, **LINKING** and installation.

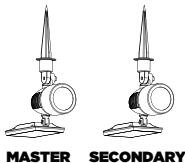


# LINKING YOUR RADAR 360° LIGHTS FOR THE FIRST TIME

## Only TWO (2) Lights

1. Make sure your lights are fully charged before you commence the Link procedure.

2. Take the 2 lights you wish to pair and place the solar panel down on a level flat surface.



3. Choose a light to be a Master light. The other light(s) will then be Secondary light.

4. On the Master light move the switch on the base to "M" position (middle)



5. On the Secondary Light move the switch on the base to "S" position (far right).



6. Press the **LINK** button on both units simultaneously until the lights begin to flash. The lights will now start pairing mode. Once the light on the Secondary unit stops flashing and becomes a steady white light the pairing of the 2 lights has been successful. The Master unit will still be slowly flashing.



7. Turn the Secondary unit to **OFF** position. The light should turn off.



8. Turn the Master unit to **OFF** position. The light should turn off.

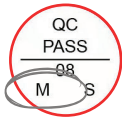


Your lights are now linked. When the linking process is completed, the Radar360° Linkable lights create a chain of lights so that each light is set off by its nearest linked light.

9. Then set Light Settings per instructions in the following section.

**IMPORTANT - IDENTIFY YOUR MASTER LIGHT SO IT CAN BE EASILY LOCATED IN THE FUTURE.**

It will be needed when adding new Radar 360° lights to the network in the future. Using a permanent marker, circle the letter **M** on the sticker located under the unit. You can also tie something bright or easy to see to the neck between the panel & light.



10. If the link is not working as expected, simply reset your lights to factory setting by following the **"Unlinking your Radar 360° Light"** Instructions and then start again.



## SMART LIGHT SETTINGS

Radar 360° is super smart and also has 2 light settings on the same switch that is used to link the lights. Take note of the markings above and to the right of the switch.

- H** Goes from NO light to FULL brightness when triggered. After about 30 seconds lights turns off.



- L-H** Always remains on LOW AMBIENT when the sun goes down but goes to FULL brightness when triggered. After about 30 seconds lights turns back to LOW AMBIENT.



Set each light according to your light preferences.

Lights will last longer when on **H** setting.

# UNLINKING YOUR RADAR 360° LIGHTS



Radar 360° lights can be linked to other Radar 360° Linkable lights OR used unlinked on a standalone basis.

## Standalone Basis

If never previously linked simply charge your light and set to the desired Light Settings (see Page 7).

## Unlinking your Radar 360° Lights

1. To remove a light from the linked network for use as as standalone, switch the light you wish to remove to the “S” position.



2. Press and hold the **LINK** button for more than 10 seconds.



3. Once the light changes from flashing to solid, the linked light has been unlinked to the network.

Other linked lights will not be affected.

4. Release the **LINK** button.
5. Now turn **OFF** and back on to the desired Light setting.



You are now free to relocate your light to another unlinked location.

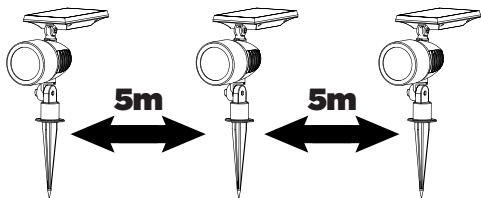
# ○ LOCATING LIGHTS IN THE NETWORK FOR BEST RESULTS

Radar360°s has ultrasensitive sensors that detect movement at up to 7 metres in any direction from the light.

We recommend that you link your lights around 5m apart for best results.

If you locate a Radar360° light in the vicinity of windows or glass doors, movement indoors will likely trigger the sensors and turn the light on. This might be a nuisance in a high traffic area.

Therefore locate your lights in a position that is unlikely to set off your Radar360° light from incidental movement inside your house.



**The Radar360° linkable signal can penetrate most obstacles. The signal CANNOT penetrate metal objects.**

# If you are doing any of the following go to the locations below for detailed instructions -



- LINKING 3 OR MORE LIGHTS  
(FOR THE FIRST TIME)
- ADDING A NEW LIGHT(S) TO THE  
LINKED NETWORK
- ADDING A NEW LIGHT(S) TO THE  
LINKED NETWORK  
(but you can't find the Original Master Light)
- Our website link below:

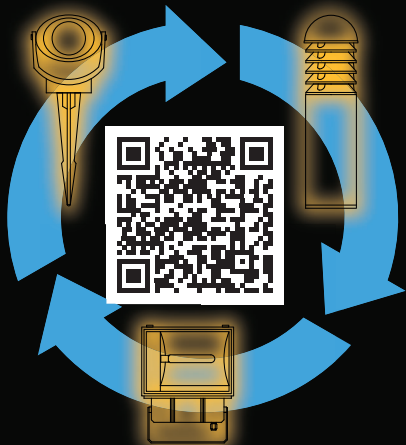
**[www.brunnings.com.au](http://www.brunnings.com.au)**

- Scan the QR code below



- Go to our How To Videos:  
**[www.youtube.com/Radar360linkable](http://www.youtube.com/Radar360linkable)**

**LINK ALL OF YOUR**



**BLUETOOTH READY  
RADAR 360° LIGHTS**

**Scan the QR code above to find out how**

# 100 LUMENS



SCAN TO  
LEARN MORE



Sensor range:  
**14m dia.**

- **100 lumen output**
- **360° sensor angle detection**
- **Easy linkable functionality**
- **Smart control**
- **Easy to use - no mains wiring**
- **Linkable**

**For decorative use only**  
**KEEP OUT OF REACH OF CHILDREN**



63727



**R-NZ**

**MADE IN CHINA**

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