

# 002-Bud Lighting

## Bud Lighting Application Requirements

### Information

These Lodgement and Installation requirements must be submitted with *Tree Management Alterations - Bud Lighting on Council Street Tree Application*. Plan requirements include clearly identifying location, installation and design method. Additionally a signed Maintenance Checklist (003-Bud Lighting) will be required to be lodged as well. The quality of information that you provide at lodgement stage will assist with timely assessment.

### Council Street Tree Location

Has your indicated location been identified as a permitted street tree located in Wellington Point, Cleveland Village Centre, Capalaba or Redland Bay? refer to 004-Bud Lighting - Permitted Street Location

- Yes - complete application lodgement
- No, other location – not permitted to install bud lighting in the street tree. Contact council to discuss further

### Lodgement - Plan Requirements:

- Plans must clearly identify:
  - location of the property boundaries
  - building awnings
  - relevant external structure inc light poles and street signs
  - power source and wiring/cords
  - estimated tree height, trunk diameter and canopy diameter
  - bus stops
  - traffic lights
  - road reserve
  - pathways
  - other eg plant boxes/bins
- Aerial photo of the site identifies:
  - lot and plan numbers
  - property boundaries
  - street tree/s
- Streetscape images
  - photographs of the street tree/s to be lit identifying property and road reserve

### Installation:

- Identify the power source for proposed Bud Lighting:
  - Battery
  - 50volt AC
  - building awnings
  - 120volt Ripple Free DC

*If lighting is proposed to be connected to main power supply, ie 50volt AC and Ripple Free DC please retain proof of installation by a qualified electrical technician.*
- Installation must be undertaken in accordance with the permit conditions
- Applicant must cover all lighting costs including:
  - Installation
  - Maintenance
  - Repairs
  - Removal at end of approval or if directed by Council
- Permit holder must follow these Process of Installation steps:
  - Wrap lights starting at base of tree
  - Lights must be securely wrapped around branches of no less than 50mm
  - Allow for one hand width under bud lighting/wiring/ cords (see installation example)

*Connection to Council owned/ managed assets such as lighting or electricity poles will only be considered by exception, and this decision. Approval is at the discretion and assessment of Council.*

### Installation Example:



**Prohibited:**

- Staples/nails into the tree
- Zip ties/plastic ties in or around the tree
- Trimming or cutting of any branches
- Restricting/ altering natural growth of tree
- Dangling loose lights off wiring
- Coloured lights including different coloured bulbs
- Strobbling or flashing lights

*If council observes any prohibited activities; permit will be cancelled and lighting requested to be removed. If removal is not undertaken by the permit holder Council will charge the permit holder for removal and disposal.*

**Certificates/ Agreements  
(required for power source to main)**

In accordance with Bud Lighting Permit declaration, a copy of documentary evidence is to be provided to Council upon request during the 3 year permit period providing proof of installation by a qualified electrical technician.

If proof of installation by an electrical technician is not provided upon Council request the Bud Lighting Permit will be cancelled, in addition if Council observes electrical faults or concerns, permit will be cancelled and permit holder could be held liable for a fee to have lighting removed by a qualified technician.

**Submit**

- In person at Council's Customer Service Centres
- By mail, PO Box 21, Cleveland Qld 4163
- By email to [rcc@redland.qld.gov.au](mailto:rcc@redland.qld.gov.au) or fax on (07) 3829 8765