

Example application for installation of streetlights



Reference Code: **W3UAS6**

Contact Details

Please enter your details to receive communications and updates regarding your enquiry

Company Name	<input type="text" value="City of Canning"/>		
Title *	<input type="text" value="Mr"/>		
Given Name(s) *	<input type="text" value="John"/>		
Family Name *	<input type="text" value="Smith"/>		
Email Address *	<input type="text" value="john.smith@canning.wa.gov.au"/>		
Contact Number *	<input type="text" value="0 812 345 678"/>		
ABN (for commercial customers only)	<input type="text"/>		
Address Line 1 *	<input type="text" value="Locked Bag 000"/>		
Address Line 2	<input type="text"/>		
Suburb *	State *	Postcode *	
<input type="text" value="Wels hpool"/>	<input type="text" value="WA"/>	<input type="text" value="6986"/>	

Please enter the customers details

Same as above

Company Name	<input type="text" value="City of Canning"/>
Title *	<input type="text" value="Mr"/>
Given Name(s) *	<input type="text" value="John"/>
Family Name *	<input type="text" value="Smith"/>
Email Address *	<input type="text" value="jane.doe@canning.wa.gov.au"/>

Contact Number *

ABN (for commercial customers only)

Address Line 1 *

Address Line 2

Suburb * State * Postcode *

Installation Details

Please provide a short description of the purpose for undertaking this work. This assists us in ensuring our detailed design is created with your outcome in mind *

Description of Work *

How many streetlights do you propose to install *

Are you working for a Utility/LGA *

Site Address

Address Line 1 *

Address Line 2

Suburb * State * Postcode *

If you are applying for this product as a result of a Western Power feasibility study or technical evaluation please include your reference number here

If you have an internal reference number that you would like to include in this application for your own record keeping feel free to do so here.

If you are not a Utility / LGA applicant, please provide written authorisation from the utility /LGA.

File Attachments

Please attach your site plan

Site Plan *

File: streetlight site map.pdf

see Example 1 on Page 4

Please attach your Lighting Schedule

Lighting Schedule *

File: lighting schedule.docx

see Example 2 on Page 5

Please attach site photos

Site Photos *

File: site photo.pdf

see Example 3 on Page 6

Please attach your CAD plan

CAD plan *

File: CADplan.pdf

For applications of 5 or more streetlights,
please include a CAD plan.
see Example 4 on Page 7

Please attach your Authority to Act
Authority to Act *

File: authority to act.pdf

This is written evidence from your local government
authority stating that you have their permission to
conduct this work.

Terms And Conditions

View the [Customer funded works - terms and conditions](#) online.

I accept the terms and conditions *

To prevent delays in the processing of your application, please note maximum file size limit: 10MB in total (application form + attachments).

An application form makes up to a max of 5MB.

This means your attachments will need to be a max of 5MB in total.

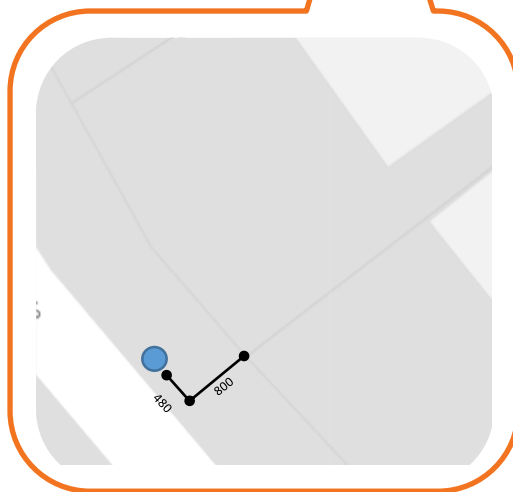
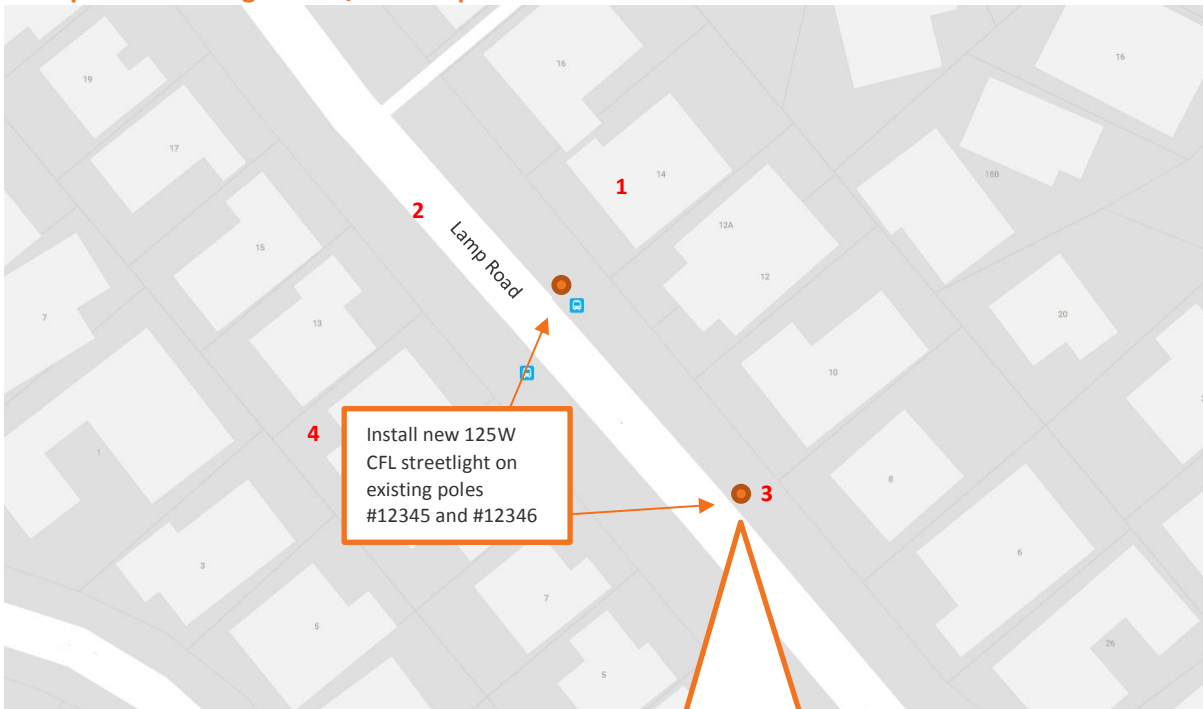
Example 1: Site map

Western Power's minimum requirements

1. Clearly-marked Lot/house numbers where available
2. Street names and any nearest cross road/s
3. Location of proposed streetlight/s – distance/s from lot boundaries OR GIS coordinates (long/lat) offset from side boundaries
4. Pole number/s for existing poles or clearly marked location of new poles to be installed.

Recommended: Google Maps screen capture of the work site

Example for streetlights and/or UMS pits



Example 2: Lighting schedule

Western Power's minimum requirements

- CU for each streetlight to be installed
- Number of streetlights required
- Wattage per streetlight
- Daily hours of operation for each streetlight

Lighting Schedule

STREET LIGHT APPLICATION FOR LAMP ROAD

CU	No of units	Exact wattage of unit	Total wattage	Daily hours of operation
SL2_125	2	125	250	6pm – 5am, 7 days a week

List of compatible units (CUs):

Compatible units can be found in our [Distribution Design Catalogue - Streetlights](https://westernpower.com.au/media/2451/distribution-design-catalogue-streetlights-20170719.pdf)
<https://westernpower.com.au/media/2451/distribution-design-catalogue-streetlights-20170719.pdf>

Example 3: Site photos

Western Power's minimum requirements

- Taken from across the road
- Mark-up of exact location of existing pole (with pole number/s) or new pole position

Example for existing poles



Example for new poles



Example 4: CAD (Computer Assisted Design) plan

(required for applications of 5 or more streetlights)

Western Power's minimum requirements

- In any of these formats - *.dxf, *.dgn, *.dwg
- Road lines
- Kerb lines
- Lot boundaries
- Streetlight pole locations (Lat/Long)

