

Lighting Design Submission Checklist

(To be completed by designer and submitted with design documents)

Proposed Development Details:

Name of Development	<input type="text"/>		
RM Number	<input type="text"/>	Stage Number (if applicable)	<input type="text"/>

Subcategory Selection Information:

Subcategory	<input type="text"/>
Reason for subcategory selection	<input type="text"/>

Design Information Provided:

Design report provided	<input type="checkbox"/> Y	<input type="checkbox"/> N	Design information on drawings (in lieu of design report)	<input type="checkbox"/>
Layout drawings provided	<input type="checkbox"/>	<i>The submitted layout drawings shall depict luminaire and pole locations including dimensions between adjacent poles; road geometry including kerbs, carriageway edges, lanes and markings, property boundaries, islands, etc; luminaire mounting parameters and pole installation details; and subdivision stage boundaries.</i>		
Calculation results provided	<input type="checkbox"/>	<i>Calculation results must be printed directly from the lighting software (Perfect Lite and/or AGi32)</i>		

Luminaire and Column Information Provided:

Luminaire is on the NZTA M30 List	<input type="checkbox"/>	Luminaire CCT does not exceed 3000K	<input type="checkbox"/>
Luminaire tilt angle	<input type="checkbox"/> 0°	<input type="checkbox"/> 5°	
Reason for 5° luminaire tilt angle to be applied	<input type="text"/>		
Column complies with NZTA M26	<input type="checkbox"/>		
Basic unpainted HDG steel column selected	<input type="checkbox"/> Y	<input type="checkbox"/> N	
Reason for column to be painted or heritage/decorative style	<input type="text"/>		

QLDC Office use only: Deviations from standard

Reason:

Name:

Position:

Signature:

**QLDC Suggested Lighting Category Summary for Road Reserves in Local Areas
(Category P)**

Area of Activity	District Plan Zone	Lighting Subcategory*	Average Daily Traffic Flow
Local Roads or streets used primarily for access to abutting properties including residential properties	* Township, Residential Zones, Rural Zones, Special Zones	PR6	Less than 1,500 vehicles
	Town Centre, High Density Residential, Industrial and Business zones	PR5	Greater than 1,500 but Less than 2,500 vehicles
Pathways (including cycle ways, footpaths along roads, walkways and park paths) where these have been identified for lighting.	Town Centres – designated safe routes and Cycle Commuter Connections	PP3 or PP4	N/A
	Town Centres - other pathways	PP3	N/A
	Pathways outside of Town Centres	PP5	N/A
Town Centre pedestrian activity areas (malls, open arcades, town squares, civic centres)	Town Centre	PA3	N/A
Townships – Main Street Business Area	Township	PR1 or PR2	N/A
Transport terminals and service areas with mixed pedestrian and vehicle movements during hours of darkness	All	PA3	N/A