



COMHAIRLE CONTAE CHORCAI

CORK COUNTY COUNCIL

Application Form for taking in charge Public Lighting

General Information

1. Developer's Name: _____
2. Developer's Address: _____
3. Telephone No. _____ 4. Email Address: _____
5. Planning Ref. No. _____
7. Name of Housing Estate/Road: _____
8. Address: _____
9. No. of Housing Units: _____
10. Energy Supplier: _____
11. A/C Name & No. _____

MPRN Information (1st MPRN)

12. (T)MPRN No. _____
13. No. of Lights: _____ 14. Lantern Type & Wattage: _____

2nd and subsequent MPRN information should be provided where applicable on a separate sheet

The following documents are required to be submitted with the application:

- RECI cert for the lights to be taken in charge, in paper and electronic format.
- Public Lighting Design Report (Lighting Reality) and Public Lighting Layout Drawings, associated with the development.
- As-built drawings of the Housing Estate/Development showing the position of columns (incl. Col. Nos.), micro pillars, ducting Layout, power supply location and circuits from each power source indicating which lights are connected to which supply point.

- Copies of recent energy bill, including evidence that indicates that payments are up to date.
- Details of any warranties (inclusive of expiry dates) associated with component parts.
- Details of each Light in accordance with SEAI/CCMA Standardised Public Lighting Inventory Template excel spreadsheet attached in as much detail as possible.
- General date of installation of Public Lighting (year)
- Circuit drawings and fuse details

Note: Cork County Council will only take over street lights in occupied sections of a housing estates and provided that the lights in question do not constitute part of an MPRN. (i.e. if an MPRN contains some lights within occupied section and some lights in unoccupied section, Cork County Council will not take over any of the lights associated with that MPRN until all of those lights are within a section that is occupied).

Applicants acknowledge that any lights requested for taking-in-charge will be inspected by the Council's Public Lighting maintenance Contractor in advance and only schemes which are up to standard will be taken in charge. Otherwise the process will revert back until the lights are deemed to have been brought up to standard, by the Applicant.

Signed: _____
Developer

Date: _____

Completed Application Forms for Housing Estates should be returned to:

- *Estates Section, Planning Department, Co. Hall, Cork - for North & South Cork Divisions and Estates Section,*
- *Planning Department, Norton House, Skibbereen – for Western Division.*

Completed application forms for new lights/schemes on public roads shall be returned to the Public Lighting Engineer, Cork County Council, Annabella, Mallow, Co. Cork.

Cork County Council minimum data requirements per light

Data item (extracted from SEAI Attributes, Nov 2015)	Data inserted by Applicant	Explanation
1) Street name/address		Name of Housing estate / Street name and address
2) Road No. if on public Rd.		e.g. L 1234
4) Village, Town or District		e.g. Mallow
6) Unit Owner		Name of payer of Energy Bills
7) TII Lighting Unit		Yes/No. (Yes if on a national Route
10) Unit Number		Tag Number on light
11) Unit Type		This is the type of structure used to mount the luminaire, e.g. column / wall mounted
12) Unit Co-ordinate northing		ITM (Irish Transverse Mercator) format
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16) Column Cross-Section		Style and shape of the column. Generally octagonal tapered.
17) Col Height		ground level, generally 5m, 6m, 8m, 10m or 12m.
18) Column Material type		e.g. steel/aluminium/cast iron/wood.
18) Column base type		e.g. Rooted or flanged
21) Column installation date		To the nearest year
23) Bracket Material		e.g. steel, aluminium, cast iron
24) Bracket Type		integral/demountable
25) Bracket Dimensions		e.g. pole to, xm up and ym out.
26) Number Brackets		usually single but some cols have 2 or more
27) Bracket Tilt		e.g. 0, 5, 10, 15 degrees tilt.
28) Luminaire Height		Height of luminaire above ground, e.g. Col ht + bracket height. (or Can be measures with a
29) Number Luminaires		Usually only one but a high mast could have up to 12
30) Luminaire Installation date		As accurate as is available but to nearest year will suffice
31) Luminaire manufacturer		e.g. Philips, Thorn, Cree, Urbis etc.
32) Luminaire model		e.g. Luma 2, Civiteq etc.
35) Luminaire warranty expiry date		
36) Colour Temp		e.g. warm white/neutral white and actual kelvin setting if available.
38) Lumen output		e.g. 5,000 lumens
39) Lamp Type		e.g. LED, SON, SOX etc.
40) Wattage		nominal lamp wattage
42 & 43 Lighting Control & Location		e.g. photocell/time clock and individual/grouped
56) Interface Box		applies to lights on ESB poles / wall mounted mainly.
60) Passive safe column		Yes/No
62) Passive safe disconnection type		Electronic/mechanical/fuse
74) ESB Pole		Is light on an ESB pole Yes/No
75) Alert Pole		Applies to ESB poles
76) Over/Under		Is bracket an over/under conductor type
90) Lighting standard design		Design Class, e.g. P3 with S/P, M3, C4
96) Billable wattage		Applies to unmetered. Same as 40) if LED
99) Switching Regime		e.g. 35/18 or 70/30
101) co-ords of supply point E		of micro-pillar or connection point
102) co-ords of supply point N		of micro-pillar or connection point
103) Metered /Unmetered		
104) Current GMPRN		
105,106) TMPRN /MPRN		

This sheet may be used to provide a hand sketch showing the different lights connected to each micropillar.