

General Outdoor Lighting B160.05



DESIGN STATEMENT

Park, Open Space & general lighting is used to illuminate corridors through open space & parks, civic spaces, car parks and general public infrastructure as required. The LED light provides high efficiency & reliability.

APPLICABLE LOCATION

Corridors through open space and parks, bike paths, car parks, civic space, forecourts, etc.

COUNCIL STANDARD DRAWING

N/A

CROSS REFERENCE DOCUMENT

- AS 1158.6 Lighting for Roads and Public Spaces (Part 6: Luminaires), Category *P4 for pedestrian corridors or open space. Category P11 (A, B, or C) for car parks.
*Higher light levels may be used in civic spaces on a case by case basis where approved by the public lighting officer

STANDARD SPECIFICATION

Luminaire: RFL530-SE (LED) from WE-EF. 'Classic Silver' 2-pack paint finish or black when requested or where required.

Light distribution: Lenses for light distribution will need to be specified for each project.

Colour temperatures: Colour temperatures of 4000K will need to be specified for each project. 3000K may also be used where required and specifically approved by the public lighting officer.

Pole: Tapered round and hot dip galvanised finish or unless specified, 'Classic Silver' 2-pack paint finish. Satin black may also be used when required.

Height: Minimum luminaire mounting height will be 6 metres.

SUPPLIERS

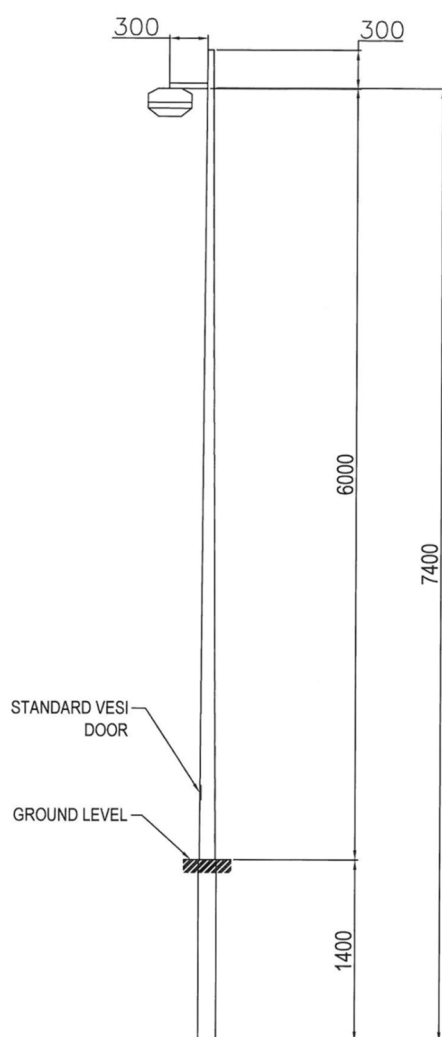
Luminaire: WE-EF www.we-ef.com.au or similar.

Distributor: Buckford Illumination www.buckford.com.au or similar.

Pole: Saferoads or Vicpole – Custom MCC

MAINTENANCE

All park, open space & general lighting is metered lighting (other than solar lighting) and is maintained by Councils electrical contractor and managed & monitored by Councils Public Lighting Officer.



GENERAL NOTES

1. Refer to manufacturer's installation manual

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