

Works and Assets

Street Lighting

Objective

To ensure the installation of street lighting throughout the Shire of Koorda (“**the Shire**”) is a balance between; the benefits to road safety, the capital, operational and maintenance costs of owning a streetlight and the effect on the environment.

Policy

The majority of streetlights throughout the Shire are provided by Western Power who are responsible for supply, maintenance and upgrades. The Shire is responsible for payment of the electricity account.

Policy Measures

Existing Residential Areas

Streetlights will be provided to normal Western Power standards where the permanent occupancy rate in any particular street is 50% and when this takes place, lighting should be installed so as to provide lighting at each end of a Pedestrian Access Way which may exist in the street or cul-de-sac.

In extenuating circumstances, the required 50% permanent occupancy rate may be reduced, but never to less than 25%.

Residential Commercial Areas - Shops

The level of lighting may be increased as recommended by Western Power.

Other Areas

In other areas lighting will be provided as determined by the Chief Executive Officer, subject to funding availability.

Street Lighting Upgrades

Where requests are received for street lighting upgrades the Shire may undertake a night time site audit to ensure existing lights are operational. The results of the audit will be forwarded to Western Power to inform its assessment of lighting standards.

Shire Owned Assets

Where the Shire installs lighting to public areas, it will use LED lighting that is designed to meet the requirements of the AS1158.

Related Documents (Legislation/Local Law/Policy/Procedure/Delegation)

Australian Standard of Public Lighting AS1158

Review History

Date	Council Resolution	Description of review/amendment
24/03/2025	RES: 040325	V1.0. Minor updates to policy wording.
Former Policy: W12 Street Lighting		
19/09/2001		Adoption of Policy