# Division 14 – Lighting

# 7.50 Lighting Code

The provisions in this division comprise the Lighting Code. They are:

- Compliance with the Lighting Code (section 7.51);
- Overall outcomes of the Lighting Code (section 7.52);
- Specific outcomes, acceptable solutions and probable solutions for the Lighting Code (section 7.53).

## 7.51 Compliance with the Lighting Code

Development that is consistent with the specific outcomes in section 7.53 complies with the Lighting Code.

## 7.52 Overall Outcomes of the Lighting Code

- (a) The overall outcomes are the purpose of the Lighting Code.
- (b) The overall outcomes sought for the Lighting Code are:
  - (i) lighting does not adversely affect residential amenity or create an environmental nuisance;
  - (ii) adequate lighting is provided to new development in the most efficient manner; and
  - (iii) in all areas accessible to the public, lighting is provided to maximise personal safety and security.

## 7.53 Specific Outcomes, Acceptable Solutions and Probable Solutions for the Lighting Code

The specific outcomes sought for the Lighting Code are included in column 1 of table 7.16. Acceptable solutions for self assessable development and probable solutions for code assessable development are included in column 2 of table 7.16.

Table 7.16		
Lighting Code (Part 7 Division 14)		
Column 1	Column 2	
Specific outcomes	Acceptable solutions (if self-assessable)	
	Probable solutions (if code assessable)	
Direct and Reflected Light		
<b>SO1</b> Light does not shine directly nor reflect onto another premises.	<b>S1.1</b> Direct spillage or reflection of light is controlled by one (1) or more of the following:	
	(a) Correct angling of light fixtures to face the subject of illumination;	
	<ul> <li>(b) Shields, louvres or directional baffles to or in close proximity to the light;</li> </ul>	
	(c) Permanent barriers, walls or similar structures that intercept the direct path of the light before it leaves the property; and	
	(d) Dense, spreading vegetation that permanently screens the light.	
Light Wastage		
<b>SO2</b> Energy wastage from lighting is minimised.	<b>S2.1</b> Sensors or daylight controls are installed to switch outdoor lights on and off between daylight and night-time hours.	
	<b>Note:</b> Council recommends alternative power sources such as solar power be used for the lighting fixtures.	
Personal Security		
<b>SO3</b> Lighting is provided in all areas accessible to the public to maximise perceived and actual personal safety and security.	<b>S3.1</b> In all areas accessible to the public lighting is provided in accordance with Section 3 of AS 1158.3.1 <i>Pedestrian Area (Category P) Lighting -</i> <i>Performance and installation design requirements.</i>	
Lighting for Entertainment & Recreation (Outdoor) Uses		
<b>SO4</b> Illumination levels parallel to, and at a	<b>S4.1</b> Sources of illumination are setback at least 65.0 metres from an existing or	

Table 7.16	
Lighting Code (Part 7 Division 14)	
Column 1	Column 2
Specific outcomes	Acceptable solutions (if self-assessable)
	Probable solutions (if code assessable)
distance of 10.0 metres outside the boundary of the site for a height of 10.0 metres do not exceed 8 lux in either the vertical or horizontal plane.	possible future residential dwelling.
	<b>S4.2</b> Sources of illumination are setback at least 8.0 metres from all site boundaries.