Australian Institute of Architects | Refuel

1 Formal CPD Point

CPD LIVE

Free CPD education online

This CPD seminar entitles you to 1 formal CPD point. Please be aware you are required to manage your own CPD records. We will provide you with your participation certificate and answer sheet once you have attended the full seminar.

LIGHTING TO MAKE CITIES SAFER

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1. How can external lighting contribute to safety and the well being of citizens, especially women, in urban areas?
2. Is brighter safer?
3. What are the guidelines from authorities such as councils?
4. What are the design concepts and the processes involved in lighting space for safety?
5. What is the process, working with a client to achieve the best lighting outcome? Do these change from space to space?
6. What does the future look like as far as systems and products for lighting urban areas?

At the end of this panel, attendees will be able to:

a) Establish and evaluate client requirements in lighting urban and public spaces and how best to meet these

b) Analyse a project brief with relation to a client's objectives, budget and timeframe to decide what is the best solution for the site

c) Identify how a design response meets the requirement of the location, as well as associated regional, contextual and environmental issues

d) Outline how a particular lighting design response incorporates relevant codes, legislation and industry standards for both urban and regional areas

e) Use creative and aesthetic judgement to produce a resolved project that takes into account site appropriate planning, physical composition and spatial planning

AACA Competency Codes: Design: Project Briefing 1.2 | Design: Pre Design 2.4 | Design: Conceptual Design 3.1, 3.3, 3.4 | Documentation: Detailed Design 5.1