## **Changing the culture of urban Light At Night:**

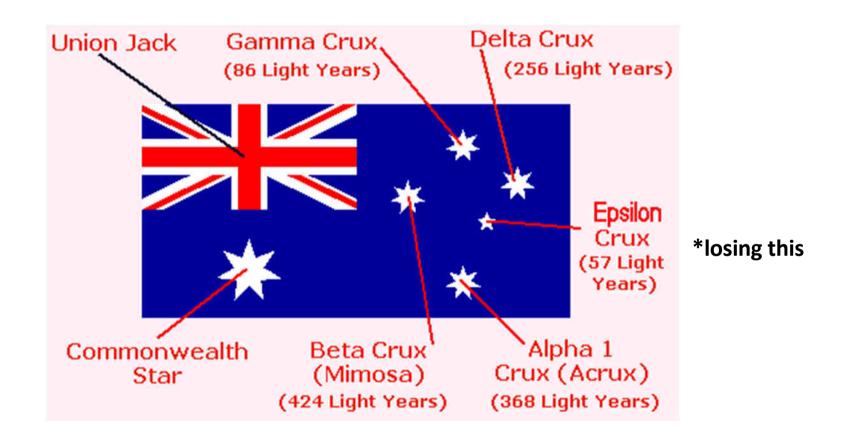
["Is your research funded by muggers and rapists?"]



The Milky Way and the Pleiades from Perth region's Noongyar people

Drs Margaret Grose & Clare Mouat Faculty of Architecture, Building and Planning University of Melbourne, Australia

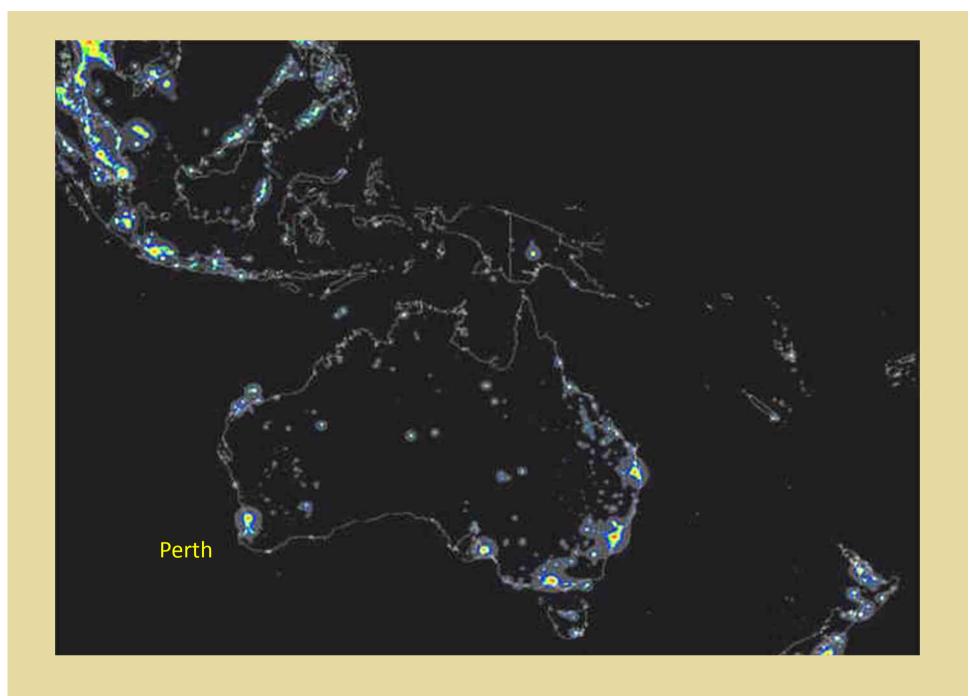




The Australian flag showing the Southern Cross

## Project group: WA street-lighting trials

- Western Australian Local Government Association (123 councils)
- Planners: University of Melbourne, Melbourne and Curtin University, Perth
- Ecologist/landscape architect, University of Melbourne
- Medical researchers Monash University, Melbourne
- Main Roads, Western Australia
- Energy provider and auditor of Western Australia
- Lighting experts
- History of street-lighting in Western Australia (engineer/historian)



- change the national and international conversations about LAN,
- change the policy climate in relation to LAN, particularly in relation to risk and insurance at local, regional and national levels,
- educate to change the habits of heart, mind and behaviours to accommodate dimmed or 'smarter' LAN in order to change our daily practices at the community scale.

## Our trials in Western Australia

- 3 Local Government trial sites in Western Australia
- energy use and cost
- o crime & community concerns of increased risk
- O light in the street
- light into bedrooms, sleep, and sleep attitudes to street-lighting dimming and switching off streetlights



Prud'hon: *Justice and Divine Vengeance Pursuing Crime*: Addressing community concerns is fundamental to success