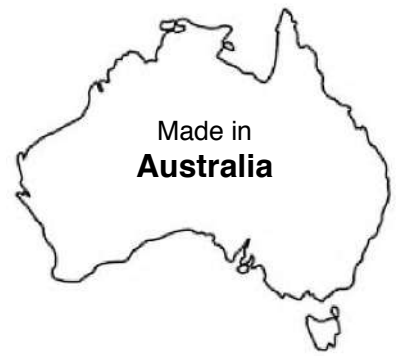




**LIGHT NERD**

# Burley-Square



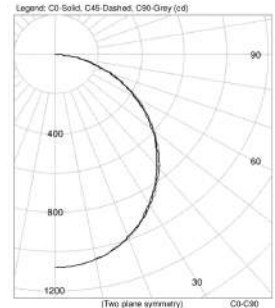
Canberra's own locally manufactured luminaire! Partnering with companies like Tridonic and TCI, some of the world leaders of LED products, and utilising the talents of local Canberrans to produce a luminaire that competes on the world stage. The Burley provides excellent visual comfort as it has been specifically designed to give maximum light output without compromising the fundamentals of the luminaire.



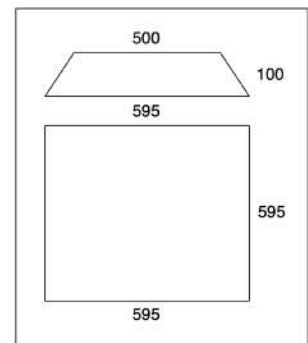
## Features

- Made in **Canberra**
- Colour Rendering > 80
- 3 Step MacAdams
- **10 Year warranty** (T&C's Apply)
- L80/B10 > 60,000 hours (Ambient up to +30 Deg-C)
- Optical System - Acrylic resin formulated diffuser (>85% transmittance)
- Recessed T-bar - Plaster (Accessory needed)
- DALI, DSI, SwitchDim & Casambi control options
- Integrated sensors available
- Premium quality LED's and drivers
- Up to **105 Lumens per watt**
- *Australian designed, Australian made & Australian owned.*

## Polar Curve




## Dimensions



## Luminaire code builder

All figures stated below are from Tridonic LED's and Drivers

Product Code	Fitting output	Wattage	Colour Temp	Dimensions
<b>LN500BU-S</b>	2006 Lumens	17	4000	595 (L) x 595 (W) x 100 (H)
<b>LN600BU-S</b>	2391 Lumens	20	4000	595 (L) x 595 (W) x 100 (H)
<b>LN700BU-S</b>	2757 Lumens	24.5	4000	595 (L) x 595 (W) x 100 (H)
<b>LN800BU-S</b>	3116 Lumens	28	4000	595 (L) x 595 (W) x 100 (H)
<b>LN900BU-S</b>	3465 Lumens	32	4000	595 (L) x 595 (W) x 100 (H)
<b>LN1000BU-S</b>	3741 Lumens	35.7	4000	595 (L) x 595 (W) x 100 (H)
Mounting	Code Extension	Colour Temp	Code Extension	
T-Bar	- T	2700K	- 27	T-Bar mounting example 
Plaster	- P	3000K	- 30	
		4000K	- 40	
		Tuneable	- Tun	
Driver configuration	Code Extension	LED	Code Extension	
Non-Dim	- ND	CRI	- 80 (Standard)	
DALI	- DA	CRI	- 90 (Cynosys options available)	
Casambi	- CAS			
Sensor	- SE			
<b>Custom sizes available on request</b>				