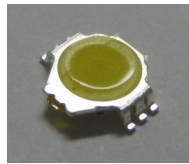


## Lednium Advances its White Light Technology

Using phosphor technology licenced from Intematix Corporation, Lednium now offers a range of products with the following white colour temperatures.

- Cool white – Correlated Colour Temperature (CCT) 7000 +/- 600K
- Daylight white – CCT 5800 +/- 600K
- Warm white – CCT 3500 +/-300K

Lednium White LED products have Good Colour Rendering Index (CRI), with a minimum value of 70.



SMD White Cup



Prototype  
3G 9 LED White Matrix  
(or Turtle as it affectionately known)

### About Intematix

Intematix is the leading independent provider of patent protected Phosphors. Intematix has leveraged its Ultra Rapid Combinatorial Discovery Engines to develop a family of very high performance Phosphors enabling the development of Phosphor enabled LEDs for a variety of markets including backlighting, camera flash, signage, LED TVs, projectors, automotive, general warm/cold lighting and a variety of high power applications. Please also visit us at [www.intematix.com](http://www.intematix.com).

### About Lednium

Lednium is an innovative Australian based company which leads the world in LED lamp platform design. Lednium has produced the world's first three dimensional LED lamp platforms and offers one of the brightest single source 3D LED lamp devices on the market. For more information please visit [www.lednium.com](http://www.lednium.com)