

TING SOCIETY NEWSLETTER / WESTERN AUSTRALIA CHAPTER

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Society Aim: Dedication to promotion of art & science of lighting, encourage professionalism in its practice and establish and maintain standards for its application.

NEWS OF WA



LCL Architectural opened its doors in WA



Clockwise from top left:
1) Ming Palour play the night away to an appreciative audience.

2) The doors are now open.

- 3) Matt Mappin welcomes the guests.4) DJ's Johnno Choy and Paul Raffael set the mood for the evening.

On Friday 8 September 2006 LCL Architectural opened its doors in WA for the first time to a packed showroom of Perth's top architects and interior designers

The national company finally

brings to Perth its exclusive range of lighting from designers such as Dark, Prandina, Deltalight, Marset, Meyer and Melbourne's Geoffrey Mance (who flew in for the event). The opening of its showroom at 344 Hay Street in

Subi was a stylish invitation-only event, with guests sipping Moet to the sultry voice of Marnie Kent and funky tunes by renowned DJs.

David McGeough

... Friday September 8, 2006



Thorn Lighting Ltd - Advertorial

Thorn star again at Frankfurt...



THORN

Lighting people and places

April saw once again the opening of the world's biggest lighting show, Light + Building, and Thorn was there at Frankfurt in force. The stand, No B31 in Hall 2 alongside the other Zumtobel Group brands, featured an unprecedented number of new products which demonstrated the company's ability to provide lighting for people and places...

Thorn showcased the world premiere of the new low-level road lighting luminaire Orus, featuring the FlatBeam® optical concept, as well as presenting the debut of an attractive streamlined aluminium street lighting lantern. Exterior-minded customers enjoyed the colourful display of LED developments, including a new, compact, LED spotlight and upgraded recessed ground lights, bollards and lighting columns.

Joining them on the Thorn stand was a new range of interior downlights, numerous recessed, surface and suspended fluorescents and a family of display spotlights. All reflected Thorn's intention to continue delivering performance,

efficiency and comfort in all its products.

Of particular interest to most Frankfurt Fairgoers was the display of recently introduced products, including Concavia high bays, now extended to three sizes, Champion low glare sports floodlights, Optus IV suspended T5 fluorescents, Voyager Elite emergency signs and Rivers bulkheads.

Low-down on Orus. Thorn makes new breakthrough in road lighting

Pride of place at the show went to the new Orus luminaire. It's yet another world beater from Thorn Lighting! And motorists and lighting practitioners alike will welcome it. It's a new road lighting concept which, for the first time, puts a compact low-wattage metal halide lamp in a special bi-directional optic. The result is phenomenal: a unique light distribution; excellent uniformity with no glare; low energy; and, above all, a mounting height of 0.9m, which is under the horizontal line of sight of most passenger vehicles.

Although intended primarily for use on bridges, around airports and locations facing extreme weather conditions, Orus can also meet the requirements of areas where obtrusive light, structural fragility or maintenance difficulties are a concern.

Outstanding feature of the luminaire is its unique FlatBeam® asymmetric optic. This is optimised for 8 to 15m spacings and complies with EN 13201, using either a single-sided or twin opposite layout. It is impact resistant and sealed to IP66.

In developing this new unit Thorn Lighting has taken the initiative in what is probably the only logical progression in the development of metal halide lamps road lighting optics. Hitherto lighting engineers have had to use high columns, which can range between 6 to 14 metres or



more. With a road lighting system at only 0.9m the advantages are obvious. No columns are required, maintenance costs are greatly reduced and motorist safety enhanced.

This is another triumph for the Lighting Application Centre at Les Andelys, France, which has achieved world-renown for its work on advanced airfield landing light products. The concept is a result of extensive research involving optical design, theoretical and simulated

photometry and road testing of prototypes. For further information please contact:

Thorn Lighting Limited

THORN

Lighting people and places

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Scouting for a Home Theatre



The IESWA chapter was delighted to hand over to the WA Scout Association a large-screen TV and DVD player/recorder as recognition for the use of the Scout Headquarters venue for the IESWA chapter Fundamentals Lighting course.

From left, Jim Wallace (Lecturer), Ben Conick (representing the students), Paul Good (chapter chairman), Lester Leaman and Malcolm Small (on behalf of the WA Scout Association)

WARNING Lamps can explode!

Use Venture's Metal Halide Shrouded Lamps*

* Insurance industry approved

Australian Standards recommend open light fittings have a 'protective shield'

(Conventional metal halide lamps do not have a 'protective shield')



Shattered particles are trapped within outer jacket

Interchangeable with standard 250 & 400w Metal Halide lamps
For more information contact: Brett Cox (VIC, TAS, SA, NT, WA) on 0411 073 678 or
Greg Sutton (NSW & QLD) on 0427 330 047

www.ventureliahtina.com.au



Dangerous result of

conventional lamp explosion



Coming events

from your IES

The Christmas function is at the Brisbane Hotel in North Perth.

December 13, 2006

How to submit a Lighting Award for 2007

Possibly Feb 2006, to be confirmed

Golf Day

March 14, 2007

Kurt, a big thank you...

The IES WA Chapter wishes to extend gratitude and thanks to Kurt McCrae and ETC for the hard work and commitment to the Lighting Awards. Unfortunately Kurt will have to step down from the committee for next year, but he has offered to help where possible.

IES Committee

and contact details

Paul Good - WA Chapter Chairman

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James Wallace - Membership & Qualification lplan@bigpond.net.au

Focal Point Issue Dates

Focal Point is now bi-monthly and is due to be e-mailed out as shown below:

Jan 2007 issue	due	2nd Week in Dec
March 2007 issue	due	3rd Week in Feb
May 2007 issue	due	3rd Week in April
July 2007 issue	due	3rd Week in June
Sept 2007 issue	due	3rd Week in Sept
Nov 2007 issue	due	1st Week in Nov

Your IES Website

The IES Website can be seen at **www.iesanz.org**. The latest Focal Point is posted there shortly after general release.

So when you are interstate or out of country you can still see the latest Focal Point and other IES information online at your nearest computer. Happy browsing.

IES Focal Point is proudly sponsored by Lighting International, Nelson Industries and Specific Lighting

Focal Point committee members are:

Ben Conick of Specific Lighting - Secretary and Treasurer and content provider.

Mark Stephenson of Nelson Industries - Editor, design and content provider.

Zyg Wolterdorf of Lighting International - Photos and content provider





