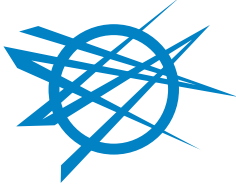


# MASER



# Dialight

## Press Release

30 April 2007

### Brand new generation 3 Medium Intensity Beacon by Dialight

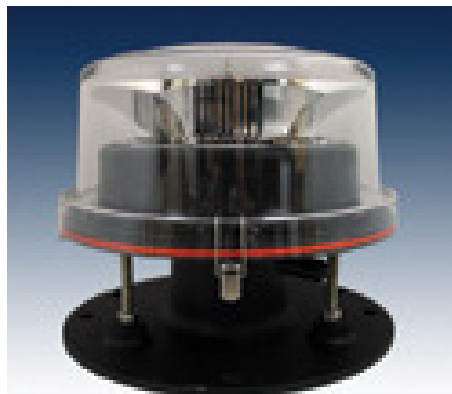
Dialight has launched a new LED based steady burn red beacon, the D264 series, designed for use on tall buildings, towers and other structures requiring Obstruction lights. The New D264 beacon replaces the D164 as the third generation of Dialight's beacons showing reduced weight, size and power consumption.

This beacon meets the requirements of ICAO and is certified to the more stringent requirements of the FAA. The D264 is designed to minimise light pollution, with a cutting edge optical design that limits the light output to where it is needed.

Advances in LED technology and improved design of the beacon's lens and reflector, mean that the new D264 medium intensity red beacon brings benefits including high visibility with a power consumption of just 48 watts. The beacon weighs just 14 Kg and is also smaller in size than its Dialight predecessor.

The D264 achieves these benefits by utilising state of the art high flux producing more light per watt than previously used LED's and a technologically advanced optical design, which minimises wasted light by focusing all the available light to where it is needed giving the additional benefit of reduced light pollution.

The beacon is also designed to withstand the most severe environments operating temperature range for -55 to + 55 degree C and the beacon can withstand conditions including direct sunlight, wind blown rain, wind speeds of 200 Km/h and high humidity. This product has a five year performance warranty as standard with a much longer life expectancy.



The D264 is available for use across USA, Europe, Middle East, Asia and Australia and complies with latest ICAO requirements

Dialight's existing range of LED beacons is already in widespread use worldwide for applications including telecommunication towers, broadcasting towers and power station chimneys.

Dialight is available in Australia through Maser Technology Group.

Please contact David Sims on 0407 260 680 or email him on [david.sims@maser.com.au](mailto:david.sims@maser.com.au)