

# Upward Waste Light Ratio



*The Upward Waste Light Ratio (UWLR) was introduced in the AS/NZS1158.0:1997 lighting code to control spill light in road lighting situations. It is simply a measure of the proportion of luminous flux emitted by the luminaire above the horizontal, when mounted as installed (ie. accounting for any upcast of the luminaire). This program is used to determine the highest upcast angle that can be used for a particular luminaire while still complying with the Code.*

## **MODULE FEATURES**

- ? Uses photometric i-table data from disk files in the standard CIE/SAASTAN format
- ? Able to specify a range of upcast angles to process by nominating the start, finish and increment angles
- ? Returns the UWLR as a percentage (to 2 decimal places) for each of the chosen upcast angles
- ? Output initially is to the screen but can be printed if required
- ? Context sensitive Help is available throughout the program

## **COMPUTER SYSTEM REQUIREMENTS**

- ? IBM or compatible PC running Windows 95, 98, NT, 2000, XP, Vista or Windows 7
- ? Supported on 16bit, 32bit and 64bit operating systems
- ? CD-ROM Drive

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