

Uniflood Colour is a visible illumination system developed specifically for colour CCTV applications

Uniflood

THE CONCEPT

To Provide even illumination of a CCTV scene

THE SOLUTION

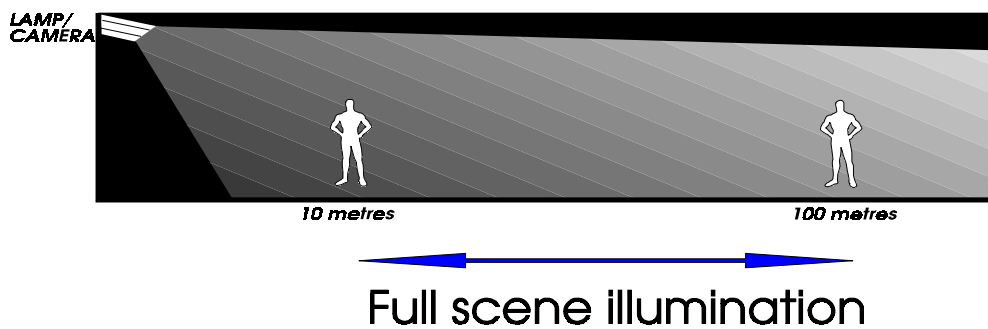
To reverse the inverse square law

THE GEOMETRY

The formula is Cosec^2

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THE RESULT



Key Features:

- Even illumination of the scene so that foreground and background subjects are equally illuminated.
- Colour balanced illumination results in full spectrum (blue to red) being detected by the CCD camera. Can be used in conjunction with sodium lighting to enhance colour response to the blue/green end of the spectrum.

Key Benefits:

- Eliminates requirement for additional lighting, significantly reducing cost of installation
- Uniflood Colour is installed at and controlled from the camera head

Specification: Refer to Uniflood IR data sheet for general specification including the Derwent range of power supply/control units. Uniflood Colour incorporates a colour balanced filter in place of the IR filter

Contact Derwent or appointed agent to help specify your requirements

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