

LIGHTperMETER's sensing & control technology

DAYLIGHT HARVESTING

To take full advantage of daylight integration, buildings should have automated controls that either turn off or dim artificial lighting in response to the available daylight in the space.

This is called "daylight harvesting" or "daylight controls". There is strong evidence that daylighting can improve the health, well-being and productivity of occupants.

Daylight generally has a high colour temperature, high colour rendition and is rich in blue radiation. Both good colour identification and improved visibility are attributed to these factors. People generally describe daylight as providing better visual clarity and colour differentiation.

