



Light Level Testing

Good lighting plays an important role in safeguarding health at work by enabling employees to perform their work comfortably and efficiently.

In simple terms, a lighting assessment is a careful examination of a specific task(s) and the lighting condition in general areas of the work environment. It serves to:

- Identify the potential hazards arising from the work activity under the current lighting conditions, such as insufficient illumination, excessive contrast, glare or flicker;
 - Poor lighting can be a safety hazard – misjudgement of the position, shape or speed of an object can lead to accidents and injury.
- Help to determine who may be harmed; and
- Evaluate the risks and decide whether improvement measures are needed to protect the employees, including but not limited to the lighting provision.

SASM measures illuminance - displayed in lux (lx) - with a Sper Scientific Ltd. Light Meter 840006.

Deliverables

The testing is followed up with a detailed assessment report which includes:

- Description of the testing strategy
- Results of testing
- Observations and recommendations
- A digital copy of the report