Illumination Surveys and Workplace Lighting Assessments

Too little light, glare, poor contrast, uneven light and flicker all cause eye strain and headaches, and they lead to errors and incidents. This matters most where work is precise or machinery is moving. Required light levels depend on the task, the surfaces, the work area and the worker's eyesight. Strat Environment has been helping South African workplaces stay safe and compliant since 2017. You receive your full report within 14 days of the site visit.

Helping South African workplaces since 2017

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Who needs it

Every employer.

What Strat Environment does

We measure illuminance in lux with a calibrated light meter at work surfaces and in general areas, emergency routes and outdoor areas. We also assess glare, contrast, shadows and flicker, and compare the results with the legal minimum levels.

What you receive

- An illumination survey report with a lux reading at every point
- A record of each point that does not comply
- Which employees are affected
- Practical recommendations, such as adding fittings, repositioning lights, maintenance or adding task lighting