



IEC 60598-2-8, ED. 2 (1996) – A1 (2000)
TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING
Luminaires - Part 2: Particular requirements
Section 8: Handlamps

R=Required by Lab
S=May be subcontracted

Clause	Measurement/testing	Testing / measuring equipment / material needed	Subcontracting
8.6.6.1	Pull test on grid or guard	Pull test device	R
8.6.6.2	Impact tests	Impact test apparatus (fig. 1)	R
8.10.4.1	Flexing test	Apparatus for flexing test (fig. 2)	R
8.12.1	Endurance and thermal tests	Heating cabinet (minimum 70°C)	R
8.15.1	Pressure test	Crush-test apparatus (fig. 3) / Heating cabinet (minimum 100°C)	R

Note: The presence of equipment alone does not indicate a satisfactory situation. Assessors must evaluate the equipment design, calibration, uncertainty and documentation to ensure compliance with the directions of the standard. The requirements of ISO Guide 25 regarding validation are applicable, as the tests of this standard are not standardised tests.