

# ISO 5-2:2009-12 (E)

## Photography and graphic technology - Density measurements - Part 2: Geometric conditions for transmittance density

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Coordinate system, terminology and symbols .....	2
5	Distinction between ideal and realized parameters .....	2
6	Requirements for ISO 5 standard diffuse transmittance density .....	2
6.1	Geometric modes .....	2
6.2	Sampling aperture .....	3
6.3	Diffuse distribution .....	5
6.4	Directional distribution .....	5
6.5	Designation .....	6
7	Requirements for ISO 5 standard projection transmittance density .....	6
7.1	Geometric modes .....	6
7.2	Sampling aperture .....	6
7.3	Directional distributions .....	7
7.4	Designation .....	7
8	Conformance testing .....	7
Annex A (normative) Diffusion coefficient .....		8
Annex B (normative) Determining conformance with tolerances .....		11
Annex C (informative) Unmatched influx and efflux angles .....		12
Bibliography .....		13