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Non-destructive testing — Industrial radiographic illuminators — Minimum requirements

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Foreword

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This second edition cancels and replaces the first edition (ISO 5580:1985), which has been technically revised.

The main changes are as follows:

- Normative references added to Clause 2;
- Exact specification for luminance measurement equipment required (4.3);
- Statements on luminance control of illuminators added (4.3);
- Range of permitted light colours has been added (4.4);
- "Lamps" replaced by "Light sources", so that LEDs can be used too (7);
- "Film density" was replaced by "optical density" throughout the document;

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— Minor editorial corrections.

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