

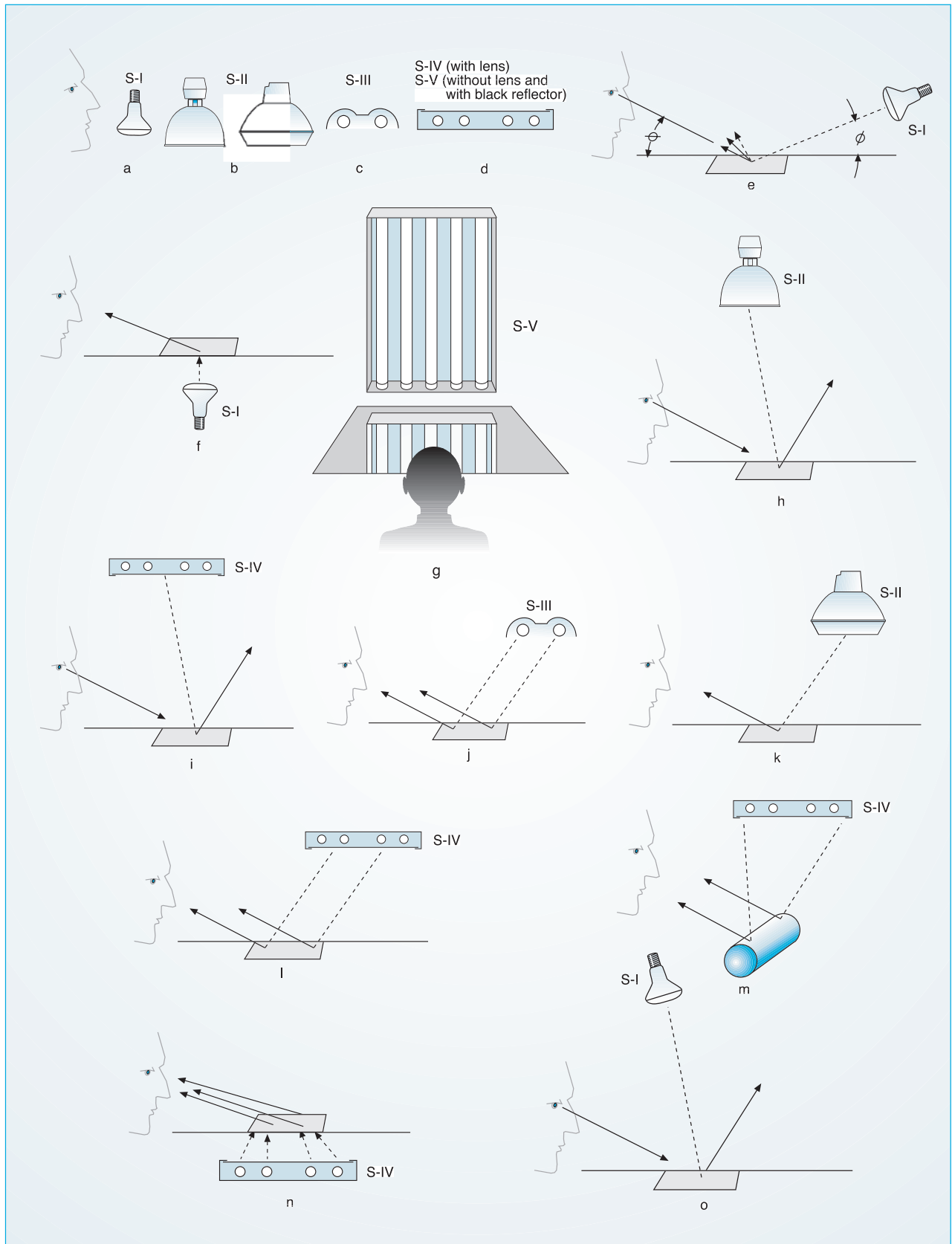
# RP-7-01 ERRATA

If you, as a user of IESNA's *Recommended Practice for Industrial Lighting Facilities*, believe you have located an error not covered by the following revisions, you should e-mail your information to Don Mennie at: [dmennie@iesna.org](mailto:dmennie@iesna.org) or send a letter to: Don Mennie, Technical Editor, IESNA, 120 Wall Street 17th Floor, New York, NY 10005. Additions will be posted to this list as they become available. This errata list is also included with the published document (when purchased). Corrections were last posted to the IESNA web page on **December 13, 2005**.

Please confine your comments to specific typographical errors or misstatements of fact in the document's text and/or graphics. Do not attempt general revisions of RP-7-01.

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- **General Comment:** Rest assured that IESNA does know how to spell “luminaires,” but unfortunately, thanks to a typesetting automatic correction function, the computer thought it knew better! Please note that “luminaries” throughout the document should read “luminaires.”
- **Page 11, Figure 6:** The headers for the three CIE Specification columns in Figure 6 should read “x,” “y,” and “Y”
- **Pages 34–36, Figure 20:** The references within Figure 20 to a Figure 19 (parts “a” through “o”) actually refer to Figure 19-15 in the *IESNA Lighting Handbook, 9th Edition*. (Figure 19 in RP-7-01 is a small black-and-white photo on Page 33.) Also, the “Luminaire Type” designations used in one column running throughout Figure 20 are taken from Figure 19-15. Therefore, in the interests of convenience and completeness, Figure 19-15 (from the *Handbook*) is reproduced below:



**Figure 19-15. Typical configurations of supplementary lighting luminaire types.**

- **Page 36, Figure 20:** Under “B. TRANSLUCENT MATERIAL” two of the figure references in the right-hand “Luminaire Location” column are broken, with a portion positioned flush left in the “General Characteristics” column.
- **Page 71, Annex C:** The equations for FCR and CCR appearing at the top of the left-hand column actually belong on page 72 in the left-hand column, under the second paragraph.
- **Page 71, Annex C:** Text and equations are missing from the bottom of the left-hand column (this error continues to the very top of the right-hand column) in the paragraph that begins “To find the RCR,…” The complete and correct text is:

To find the RCR, either of the following equations can be used:

$$RCR = 2.5 \times \frac{\textit{Vertical Surface Area (VSA)}}{\textit{Horizontal Surface Area (HSA)}}$$

where:

VSA = the sum of the vertical surfaces within the room cavity. This is the sum of the wall areas above the working plane and below the luminaires.

HSA = the sum of the working plane and the luminaire plane areas.

or:

$$RCR = 5 \times \frac{\textit{Room Cavity Height} \times (\textit{Length} + \textit{Width})}{\textit{Length} \times \textit{Width}}$$

Correct text resumes on page 71 with the beginning of the first full paragraph in the right-hand column (“The areas in the first equation are…”).