

RP-6-15 ERRATA #1

If you, as a user of IES RP-6-15, *Sports and Recreational Area Lighting*, believe you have located an error not covered by the following revisions, please mail or send a letter with your information to Pat McGillicuddy, IES Manager of Standards Development, at pmcgillicuddy@ies.org, IES, 120 Wall St., 17th Floor, New York, NY 10005. Additions will be posted to this list online as they become available.

Please confine your comments to specific typographical errors or misstatements of fact in the document's text and/or graphics. Do not attempt a general revision of IES RP-6-15.

New text is in italic bold font. Deleted text has a strikethrough.

<u>Page</u>	<u>Erratum</u>
After title page	Add to RP Task Force: <i>N. Page</i>
4	Section 2.3 (last sentence): ~~The method of calculation is defined in the Annex.~~
8	Table 2, Class III: Facilities with ~~some provision for spectators~~ <i>spectator capacity up to 2,000</i>
14	Section 4.9 (last sentence): ~~Field light level measurements are dealt with in IES LM 5-04—Guide for Photometric Measurements of Area and Sports Lighting Installations.⁴⁹~~
28	Figure 30: ~~$MH < 0.5 \times (W + S)$~~ <i>$MH \geq 0.5 \times (W + S)$</i>
30	Class IV – Water Surface Illuminance – ~~100 lux (10 fc)~~ <i>300 lux (30 fc)</i>
34	Figure 37 annotation: NOTE: REGULATION BASEBALL REQUIRES 21.3 M (~~70 FT~~) <i>(70 FT)</i> MINIMUM
42	Figure 58 annotations (2 locations): MINIMUM 9.15 M (~~90 FT~~) <i>(30 FT)</i>
42	~~Readings should be taken at 1.5m (5') elevation on 7.6m (25') centers, as shown in Figure 57.~~ <i>Readings should be taken at an elevation of 1.5 m (5 ft), with point spacing along the track of 15.24 m (50 ft) and across the track of half the track width, as shown in Figure 57.</i>
49	Section 8.29 Swimming. This heading down should be just below the sentence “Illuminance readings should be taken at water and deck surface.”: <i>Class IV – Private Community and Apartment Pool Decks:</i>
49	Class II – Water Surface Luminance – ~~161~~ <i>269</i> candelas per square meter
49	Class II – Water Surface Illuminance – ~~300 lux (30 fc)~~ <i>500 lux (50 fc)</i>
49	Class III – Water Surface Luminance – ~~108~~ <i>161</i> candelas per square meter
50	Bottom of left column: ~~Figure 78~~ <i>Figure 79</i>
53	Table 9a: <i>Table Tennis</i> rows should be on page 54, after <i>Swimming (Water Sports)</i> .

Page**Erratum**

55	Table 9b, Cricket, Out III: ~~0.13, 1.7:1~~ 0.21, 2.5:1
55	Table 9b, Football, Class II: ~~0.21, 2.5:1~~ 0.17, 2:1
55	Table 9b, Football, Class III: ~~0.25, 3:1~~ 0.21 2.5:1
55	Table 9b, Football, Class IV: ~~0.3, 4:1~~ 0.25, 3:1
56	Table 9b, Lacrosse and Soccer II: ~~0.21, 2.5:1~~ 0.17, 2:1
56	Table 9b, Lacrosse and Soccer II: ~~0.25, 3:1~~ 0.21, 2.5:1
56	Table 9b, Lacrosse and Soccer II: ~~0.3, 4:1~~ 0.25, 3:1
56	Table 9b, Outdoor Swimming, Luminances - Class II: ~~161~~ 269
56	Table 9b, Outdoor Swimming, Luminances - Class III: ~~108~~ 161
56	Table 9b, Outdoor Swimming, Illuminances - Class II: ~~300, 30~~ 500, 50