

ERRATUM

(August 2012)

to CIE 173:2006 Tubular Daylight Guidance Systems

1. Page 21:

Table 3. Utilisation factors for output devices.

For Room index 5,0, Effective ceiling reflectance 70 %, Reflectance of floor or working plane 30 %, Reflectance of wall 50 % the utilization factor is 1,00.

Therefore replace the value 10,0 by 1,00 in the respective cell.

2. Page 65:

Appendix C. TUBE TRANSMISSION EFFICIENCY (TTE)

In the formula used to derive an approximate value of TTE the square root is missing in the denominator.

Therefore replace the existing formula by the following:

$$TTE = \frac{e^{\frac{L}{D} \tan \vartheta \ln R}}{\left(1 - \frac{L}{D} \tan \vartheta \ln R\right)^{0,5}}$$