ERRATA

Symmetric-light Photometric Stereo: errata

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After publication of our recent paper [1], we discovered that a typographical error had appeared. This is as follows.

Equation (3) on page 3 should be

$$\begin{cases} m^{(0)} = \rho\mathbf{n}^\top\mathbf{l}_0 = \rho n_x l_x + \rho n_z l_z, \\ m^{(1)} = \rho\mathbf{n}^\top\mathbf{l}_1 = \rho n_y l_y + \rho n_z l_z, \\ m^{(2)} = \rho\mathbf{n}^\top\mathbf{l}_2 = -\rho n_x l_x + \rho n_z l_z, \\ m^{(3)} = \rho\mathbf{n}^\top\mathbf{l}_3 = -\rho n_y l_y + \rho n_z l_z. \end{cases} \tag{3}$$

This modification has no effect on subsequent formulas.

References

[1] Kazuma Minami and Hiroaki Santo and Fumio Okura and Yasuyuki Matsushita, "Symmetric-light Photometric Stereo," IEEE/CVF Winter Conference on Applications of Computer Vision (WACV), 2022.