

[Supporting information]

Efficiency enhancement by defect engineering in perovskite photovoltaic cells prepared by evaporated $\text{PbI}_2/\text{CH}_3\text{NH}_3\text{I}$ multilayers

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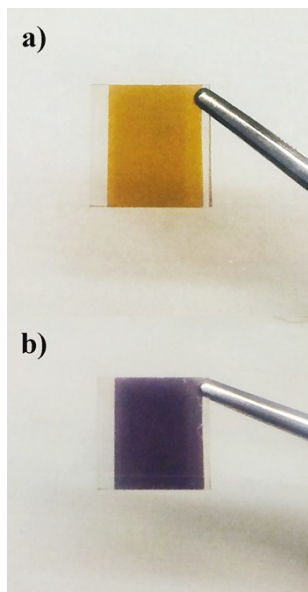


Figure S1. The photograph shows the change of color (a) before and (b) after thermal annealing of the thermally evaporated sample.

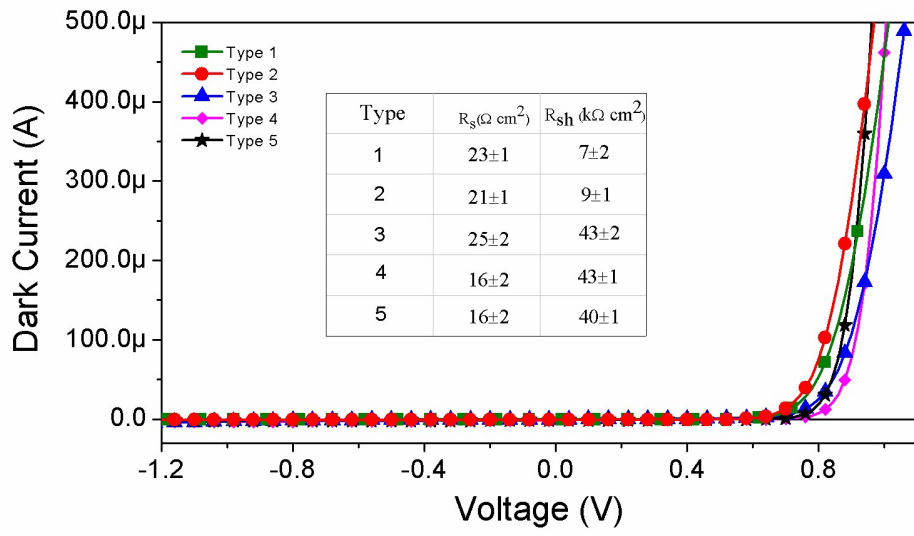


Figure S2. The I - V characteristics of different types of devices measured in the dark.