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PHOTONIC LUMINESCENT SOLAR CONCENTRATORS



Fraunhofer Verlag Feb 2015, 2015. Taschenbuch. Book Condition: Neu. 241x148x20 mm. Neuware - Luminescent solar concentrators are semi-transparent plates that are able to concentrate incident sunlight on its edge faces, where solar cells are attached. This work studies how the dominant loss mechanisms of conventional devices can be mitigated by embedding the luminescent material in a photonic crystal to tailor its emission characteristics. In such a photonic luminescent solar concentrator emission is redistributed spectrally and directionally, which can strongly improve...

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- Released at 2015



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