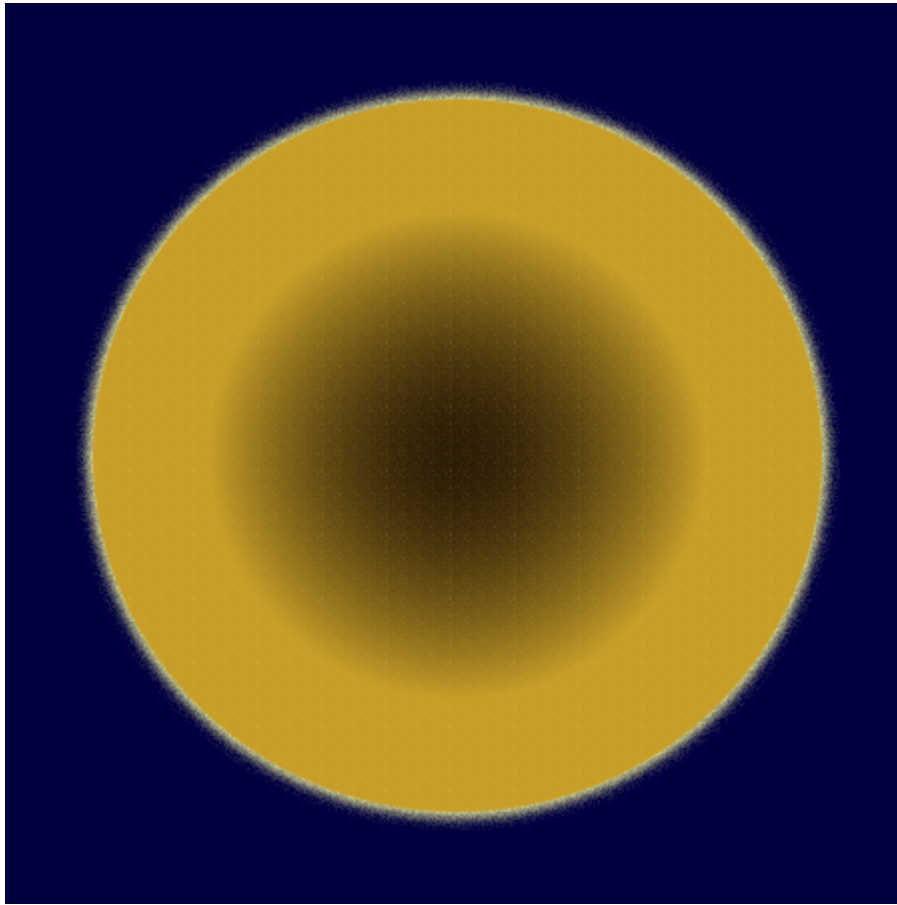


Zeinur Solar Disk



The Zeinur Solar Disk is a solar collection array that uses an arrangement of combined nanoantenna and quantum dot nanocrystal-coated silicon substrate cells fastened and bonded to a superconductive mesh core. Zeinur disks are roughly 50 meters in diameter and 1 meter thick, supported by the [Zeinur Ring](#) system that runs across its Y-axis extremities and an electrostatic shield emitter that protects every block of 4 units. They provide high energy collection and transfer efficiency versus conventional silicon chip arrays, though are considered slightly more expensive due to the complexity of the materials science involved.

OOC Notes

Authored by [Exhack](#) and approved by [Soresu](#) on Feb 7, 2009 ¹⁾

¹⁾

<https://stararmy.com/roleplay-forum/index.php?threads/iromakuanhe-iromakuanhe-type-arcology-common-tech.3638/>

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