

Metalens [PCA]

Digital Twin Specification

Twin Code:	CS-MPCA01
Twin Name:	Metalens [PCA]
Category:	Component
Type:	Structure-Based
Version:	1.0
Package:	Flat Lens Package
Last Updated:	2026-01-20

Description

Models a metasurface lens using the Periodic Cell Array approximation method.

⚠ Note: This specification sheet is under active development. Detailed technical descriptions, model parameters, and usage examples will be added over the coming months.

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Related Twins:	CF-MLGPS01, CF-MSGP01, CS-DILL01, CS-GRRO01