

# Phase Mask [Vortex]

## Digital Twin Specification

<b>Twin Code:</b>	CF-PHMV01
<b>Twin Name:</b>	Phase Mask [Vortex]
<b>Category:</b>	Component
<b>Type:</b>	Function-Based
<b>Version:</b>	1.0
<b>Package:</b>	Platform
<b>Last Updated:</b>	2026-01-20

## Description

Applies a helical (vortex) phase profile with definable topological charge.

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

<b>Author:</b>	LightTrans International GmbH
<b>Contact:</b>	support@lighttrans.com
<b>Keywords:</b>	phase mask, vortex, helical, topological charge
<b>Related Twins:</b>	CF-PHMC01, CF-PMST01, SF-DONA01, SF-DONR01, CF-BESV01, CF-MSGP01