

# XR Waveguide

## Digital Twin Specification

<b>Twin Code:</b>	CS-LIGU01
<b>Twin Name:</b>	XR Waveguide
<b>Category:</b>	Component
<b>Type:</b>	Structure-Based
<b>Version:</b>	1.1
<b>Package:</b>	AR/VR/XR Package
<b>Last Updated:</b>	2026-07-02

## Description

Models a light guide with optional grating regions for directional light transport and AR glasses.

**⚠ 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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<b>Related Twins:</b>	CS-GRRO01, CS-MLAC01, CS-PSPR01