Rebekkas SwitchFoil art project

Variable	default	Description
distanceStartDimCm	300	cm distance from where it should start to fade out from maxDimValue (fully clear). Everything above is 1024.
distanceStopDimCm	150	cm distance from where dimming is 0 (fully opaque)
maxDimValue	1024	if furthest (300cm), this value is used