

# Overview ALPA Lens Shades (Additive Manufacturing)

<b>ALPA Lens</b>	<b>Lens Shade Type</b>	<b>Sub Type 0 Full Image Circle</b>	<b>Sub Type 1 Sensors up to 40x54 mm*</b>
HR ALPAGON 5.6/23mm	B	500.100.023	500.200.023
HR ALPAR 4.5/28mm	I	500.100.028	500.200.028
HR ALPAGON 4.0/32mm	D	500.100.032	500.200.032
HR ALPAR 4.0/35mm	A	use E0	500.200.035
HR ALPAGON 4.0/40mm	H	500.100.040	500.200.040
HR ALPAGON 4.0/50mm	E	500.100.050	500.200.050
HR ALPGON 5.6/70mm	C	500.100.070	500.200.070
HR ALPAGON 5.6/90m	F	500.100.090	500.200.090
HR ALPAR 5.6/180mm	G	500.100.180	use G0

\* with smaller sensor sizes there is a reserve for movements. With 33x44 mm you can achieve 3.5 mm rise/fall and 5 mm shift left/right