

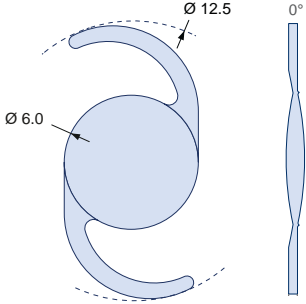
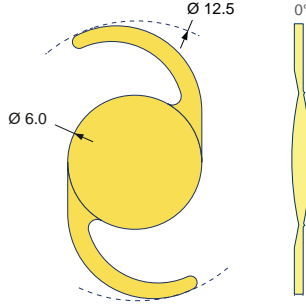


ASPIRA®-aA/aAY

TECHNICAL INFORMATION		
<p>MONOFOCAL MONOBLOC ACRYLIC ASPHERIC</p>  	<p>ASPIRA®-aA MC 6125 AS</p> 	<p>ASPIRA®-aAY YELLOW MC 6125 AS-Y</p> 
Type	foldable posterior chamber IOL one-piece with C-loop haptics	
Material	hydrophilic acrylic with UV-absorber; water content 26% at 35°C	
Specifics	aspheric anterior surface (aberration free) ⁽²⁾ posterior surface with 360° lens epithelial cell barrier blue light protection optional	
Diopter Range	<i>more details on diopter categories see page 2</i>	
Sphere in 0.5 D steps (optic shape)	10.0 to 30.0 D (biconvex)	
Sphere in 1.0 D steps (optic shape)	-10.0 to 9.0 D (concave-convex) 31.0 to 50.0 D (biconvex)	
Est. A-const ⁽¹⁾	118.4 (optical biometry)	

⁽¹⁾ For more details please visit www.humanoptics.com

⁽²⁾ The word „aberration“ as used in this document refers to „spherical aberration“

DIOPTER CATEGORY - ASPIRA[®]-aA/aAY

	Standard	0.0 to 9.0 D 10.0 to 30.0 D	in 1.0 D steps in 0.5 D steps
	Extended	-6.0 to -1.0 D 31.0 to 40.0 D	in 1.0 D steps in 1.0 D steps
	Special	-10.0 to -7.0 D 41.0 to 50.0 D	in 1.0 D steps in 1.0 D steps
	Special plus	> 50.0 D	on request