

ADAPTIV[®]
OPTICS

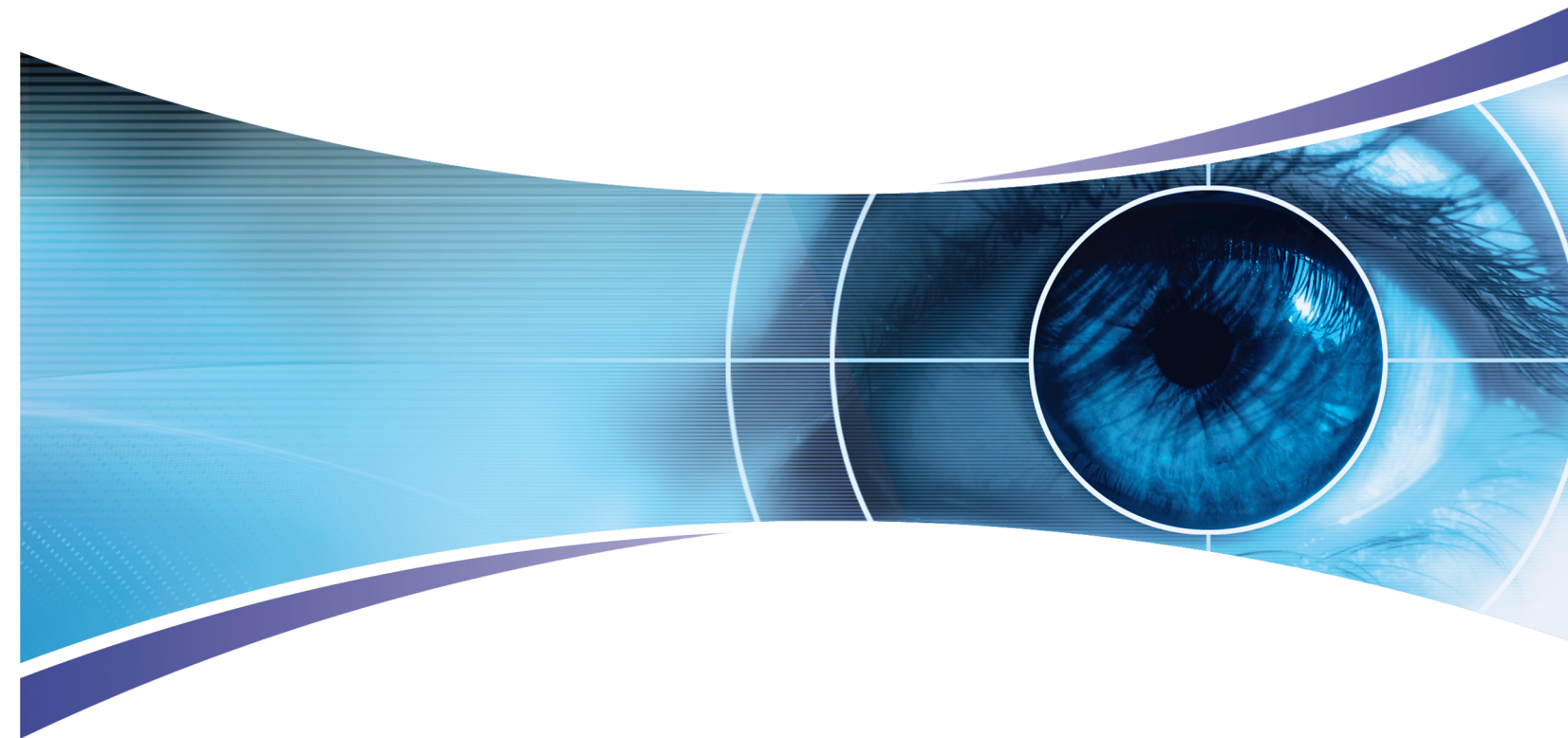
 **ptiVis[®]**
Multifocal IOL

AQUA-SENSE[®]
Acrylic IOL

BIOVUE[®]
Heparin Coated IOL

Adaptiv is a registered trademark of Aaren Scientific Inc.
Aaren Scientific, Aqua-Sense, BioVue, and OptiVis are registered trademarks of Aaren Scientific Inc.

(AAREN[®])
SCIENTIFIC



(Family of Lenses

(AAREN[®])
SCIENTIFIC



Manufactured by:
Aaren Scientific France,
3 rue du Colonel Moll
75017 Paris, France

www.Aareninc.com
Tel: +1 909.906.5400
Fax: +1 909.906.5401

P/N: 301501B

www.Aareninc.com

CE 0050

									
	OptiVis®	Aqua SI Aqua SIY	Aqua-Sense®	Aqua-Sense® PAL Aqua-Sense® Y PAL	Aqua-Sense® III-130 PAL	Aqua4 RM	Aqua4 RMR Aqua4Y RMR	BioVue®	BioVue® PAL
Material	Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic
Adaptiv® Aspheric Optics	✓	✓		✓	✓	✓	✓		✓
Heparin								✓	✓
Minimum Incision Size	2.2 mm	1.8 mm	2.2 mm	2.2 mm	2.6 mm	1.8 mm	1.8 mm	2.2 mm	2.2 mm
Optic Diameter	6.0 mm	6.0 mm	6.0 mm	6.0 mm	6.0 mm	6.0 mm	6.0 mm	6.0 mm	6.0mm
Overall Diameter	11.0 mm	13.0 mm	12.5 mm	12.5 mm	13.0 mm	11.0 mm	11.0 mm	12.5 mm	12.5mm
Angulation	5°	Step Vaulted	5°	5°	5°	5°	5°	5°	5°
A-Constant*	118.1 mm	119.0 mm	118.2 mm	118.2 mm	118.2 mm	118.4 mm	119.3 mm	118.2 mm	118.2 mm
AC Depth*	4.97 mm	5.6 mm	5.1 mm	5.1 mm	5.1 mm	5.1 mm	5.9 mm	5.1 mm	5.1 mm
Diopter Range (in 0.5D increments)	10.0 to 30.0D	4.0 to 34.0D	0.5 to 34.0D	4.0 to 30.0D	4.0 to 30.0D	10.0 to 30.0D	4.0 to 34.0D	0.5 to 34.0D	4.0 to 30.0D
Add Power	+1.6 / 3.2 D								
Energy Efficiency	99%								

*A-Constants and AC Depths are estimated and subject to change due to optimization. For the latest values please check the ULIB IOL Master website at: <http://www.augenklinik.uni-wuerzburg.de/ulib/c1.htm>