

# TECHNICAL SPECIFICATIONS

MODEL	LMF20E	LMF20ET
MATERIAL	Hydrophobic Acrylic Containing Natural Yellow Chromophore	
OPTIC TYPE	Single Piece 360° Square Edge with Refractive Aspheric Optic	
OPTIC SIZE	6.00 mm	
OVERALL SIZE	13.00 mm	
ANGULATION	0°	
ACD	5.28	
REFRACTIVE INDEX	1.524	
RECOMMENDED ULTRASOUND A-C ONSTANTS	SRK-T 119.00	
RECOMMENDED OPTICAL A-C ONSTANTS	HOLLADAY 1 SF: 1.99	HOLLADAY 2 SF: 2.02
	HOLLADAY 2 ACD: 5.78	SRK-T: 119.40
	SRK-II: 119.90	Barrett 2.09
	HOFFER Q ACD: 5.78	HAIGIS: a0:1.574, a1:0.400, a2:0.100
DIOPTER RANGE	+7.0 D to +30.0 D (with 0.5 D step) "0.00 D to +6.5 D and +30.5 D to +40.0 D will be available on customization on case to case basis as per manufacturing possibility"	
CYLINDER RANGE (Toric Version)	1.0 D to 1.5 D (with 0.5 D step), 1.5 D to 6.0 D (with 0.75 D step)	
	6.75 D to 15.0 D (with 0.75 D step) customization as per manufacturing possibility	
IMPLANTATION SITE	Capsular Bag	
STERILIZATION	EO	