

		Material	References
Optical properties	Refractive index (Sellmeier equation)	MgLN	D. E. Zelmon et al., J. Opt. Soc. Am. B Vol. 14, p. 3319 (1997).
		SLT	A. Bruner et al., Opt. Lett. Vol. 28, p. 194 (2003).
		MgSLT	M. Nakamura et al., Jpn. J. Appl. Phys. Vol. 41 p. L465 (2002).
Device design	d coefficient	LN/LT	I. Shoji et al., J. Opt. Soc. Am. B Vol. 14 p.2268 (1997).
	Chirping	LN/LT	T. Suhara and H. Nishihara, IEEE J. Quant. Electro. Vol. 26, p. 1265 (1990).
	Apodization	LN/LT	J. Huang et al., Opt. Lett. Vol. 31, p. 604 (2006).
Physical and damage related properties	Thermal conductivity	MgSLT	K. Kitamura et al., Oyo buturi 74, p.573 (2005)
		MgSLT	N. E. Yu et al., Jpn. J. Appl. Phys. Vol. 43, p. L1265 (2004).
		MgSLT	☒ Nakamura et al., Jpn. J. Appl. Phys. Vol. 51, 012601 (2012).☐
	Pulse damage threshold	LN/LT	N. E. Yu et al., Jpn. J. Appl. Phys. Vol. 43, p. L1265 (2004).
	GRIIRA Photorefractive damage threshold	LN/LT	K.Kitamura et al., Ferroelectrics Vol. 257, p. 235 (2001)
Application examples.	CW generation (UV to visible)	MgSLT	T. Mochizuki et al., Advanced Solid state Photonics (ASSP) 2008 MG5 (2008).
		MgSLT	M. Oka et al., SPIE Photonics West 2008, 6875–20. (2008)
		MgSLT	G. K. Samanta et al., OSA CLEO 2010 CWQ7 (2010).
		MgSLT	S. V. Tovsting et al., Opt. Express, Vol. 16, 11294 (2008)
		MgSLT	M. Jacquemet et al., FILAS 2011 FThe11, (2011).
		MgSLT	J. Hirohashi et al., Advance Solid state Photonics, 2012 AT4A.22 (2012).
	Pulsed generation (UV to visible)	MgSLT	N. E. Yu et al., Jpn. J. Appl. Phys. Vol. 43, p. L1265 (2004).
		MgSLT	J. Hirohashi et al., OSA CLEO 2010 CMG4 (2010).
	MIR generation	MgSLN	M. Maruyama et al., Appl. Phys. Lett. Vol. 89, 011101 (2006).
MgSLT		N. E. Yu et al., Appl. Phts. Lett. Vol. 85, p. 5134, (2004)	