

CERTIFICATE OF COMPLIANCE RoHS-6 Lead Free Solder (Updated to include LDY and options 24 September, 2008)

Lumina Power Model Series	Description		
LDD-100-XX-YY	100W CW Laser Diode Driver		
LDD-150-XX-YY	150W CW Laser Diode Driver		
LDD-250-XX-YY	250W CW Laser Diode Driver		
LDD-400-XX-YY	400W CW Laser Diode Driver		
LDD-600-XX-YY	600W CW Laser Diode Driver		
LDY-600-XX-YY	600W CW Laser Diode Driver		
LDD-1000-XX-YY	1000W CW Laser Diode Driver		
LDY-1000-XX-YY	1000W CW Laser Diode Driver		
LDD-1500-XX-YY	1500W CW Laser Diode Driver		
LDY-1500-XX-YY	1500W CW Laser Diode Driver		
LDD-3000-XX-YY	3000W CW Laser Diode Driver		
LDQCW-50-XX-YY-ZZ	50W Quasi CW Laser Diode Driver		
LDQCW-250-XX-YY-ZZ	250W Quasi CW Laser Diode Driver		
LDQCW-600-XX-YY-ZZ	600W Quasi CW Laser Diode Driver		

• Compliance also applies to LDD/LDY options such as -RS (RS-232), -LR (low ripple)

This document certifies that the laser diode driver model numbers as stated above, manufactured by Lumina Power, Inc., are in compliance with <u>Directive 2002/95/EC of the European parliament and of the Council of 27 January 2003 on the</u> <u>restriction of the use of certain hazardous substances in electrical and electronics equipment</u> (RoHS Directives). The stated laser diode driver model numbers are deemed to be complaint in accord with the maximum concentration values issued by the European Union Technical Adaptation Committee (TAC) as shown below:

Substance	Proposed Maximum Concentration	Actual Concentration
Lead – Pb	0.1%	<0.1%
Mercury – Hg	0.1%	<0.1%
Cadmium – Cd	0.1%	<0.1%
Hexavalent Chromium Cr (VI)	0.1%	<0.1%
Polybrominated biphenyls - PBB	0.1%	<0.1%
Polybrominated diphenyl ethers - PBDE	0.1%	<0.1%

Authorized signatory for Lumina Power, Inc.:

William O'Brien – President 24 September, 2008

26 Ward Hill Ave., Bradford, MA 01835 Ph: 978-241-8260 Fx: 978-241-8262