



**LASER S.O.S. GROUP**

TECHNOLOGY AND MARKET DRIVEN COMPANY!

# LASER MIRRORS

Issue 3.



Intelligent Solutions, Manufacturing & Development



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## LASER S.O.S. GROUP

TECHNOLOGY AND MARKET DRIVEN COMPANY!

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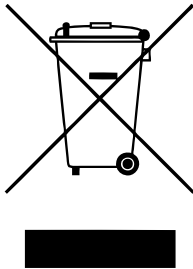
## RoHS and WEEE conformity statements

As a company, Laser SOS actively embraces its legal and environmental obligations outlined by the WEEE and RoHS directives. We see these regulations as a positive and responsible change to protect the environment.



### RoHS

All products that are subject to the European Community directive 2002/95/EC supplied by Laser SOS from 1st July 2006 are compliant with the requirements. Such products are marked with the RoHS symbol (adjacent).



### WEEE

All products that are subject to the WEEE Directive 2002/96/EC supplied by Laser SOS from 13th August 2005 are compliant with the WEEE marking requirements. Such products are marked with the “crossed out wheelie bin” WEEE symbol shown on the left in accordance with European Standard EN 50419. Our WEEE Producer registration number is WEE/EF0248QZ.

# LASER MIRRORS

For All Solid State Laser Systems



All solid state lasers require mirrors for maintaining lasing action. Most Resonators consist of a High Reflector (rear mirror) and a partially transmissive Output Coupler (front mirror).

The rear mirrors are designed to reflect the maximum laser beam power back through the lasing medium to the output coupler (front mirror) which transmits a predetermined percentage of the laser beam to the target. The balance of the beam is reflected back again through the lasing medium to the rear mirror to maintain lasing action.

Mirror substrates are typically produced from BK-7 for low power lasers and fused silica for high power CW and pulsed lasers. Depending on the laser application, laser mirrors can be fabricated with a multitude of configurations: Convex, Concave, Flat, Wedged or a mixture of both. Anti-reflection (A/R) Coatings are selected according to both maximum power damage threshold required and wavelength criteria.

Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflectivity	Wavelength, nm	Type	OEM P/N
<b>AB LASER INC.</b>							
MR3M35RHC	Front Mirror	19.05	9.525	35%	1064	F/F	50010-014
MR3M70RHC	Front Mirror	19.05	9.525	70%	1064	F/F	
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	50010-002
MR3M80C75HC	Front Mirror	19.05	9.525	80%	1064	-1MCC	50010-006
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	50010-001
MR3M90C75H	Front Mirror	19.05	9.525	90%	1064	-1MCC	
MR3M95RHC	Front Mirror	19.05	9.525	95%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	50020-008
MR3M100R1MCCHC	Rear Mirror	19.05	9.525	HR	1064	-1MCC	50020-003
MR3M100R5MCCHC	Rear Mirror	19.05	9.525	HR	1064	-5MCC	50020-007
MR3M100R05MCXHC	Rear Mirror	19.05	9.525	HR	1064	+0.5MCX	50020-002
MR3MHR532R1MCC	Rear Mirror	19.05	9.525	HR	532	-1MCC	50010-009
MR3M100RHC-RSFG	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>ADVANCED LASER</b>							
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>ALLTEC</b>							
MR3M75RHC	Front Mirror	19.05	9.525	75%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>ALPHA LASER</b>							
MR17M35RHC	Front Mirror	16	4	35%	1064	F/F	
MR17M100RHC	Rear Mirror	16	4	HR	1064	F/F	
<b>AUREL AUTOMATION</b>							
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
MR3M100R1MCCHC	Rear Mirror	19.05	9.525	HR	1064	-1MCC	
<b>BAASEL LASERTECHNIK</b>							
MR3M35RHC	Front Mirror	19.05	9.525	35%	1064	F/F	
MR3M70RHC	Front Mirror	19.05	9.525	70%	1064	F/F	
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	50010-002
MR3M80C75HC	Front Mirror	19.05	9.525	80%	1064	-1MCC	50010-006

Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflectivity	Wavelength, nm	Type	OEM P/N
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	50010-001
MR3M90C75H	Front Mirror	19.05	9.525	90%	1064	-1MCC	
MR3M95RHC	Front Mirror	19.05	9.525	95%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	50010-008
MR3M100R1MCCHC	Rear Mirror	19.05	9.525	HR	1064	-1MCC	50010-003
MR3M100R5MCCHC	Rear Mirror	19.05	9.525	HR	1064	-5MCC	50010-007
MR3M100R05MCXHC	Rear Mirror	19.05	9.525	HR	1064	+0.5MCX	50020-002
MR3MHR532R1MCC	Rear Mirror	19.05	9.525	HR	532	-1MCC	50010-009
MR3M100RHC-RSFG	Rear Mirror	19.05	9.525	HR	1064	F/F	

### BAUBLYS CONTROL LASER

MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	

### BENTZY LASER SERVICES

MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

### B.O.C. LASER

MR2M35RHC	Front Mirror	12.7	6.35	35%	1064	F/F	
MR2M70RHC	Front Mirror	12.7	6.35	70%	1064	F/F	
MR2M100RHC	Rear Mirror	12.7	6.35	HR	1064	F/F	

### CHICAGO LASER SYSTEMS INC

MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

### CLEAN LASER

MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

### CONTROL LASER CORP

MR3M35RHC	Front Mirror	19.05	9.525	35%	1064	F/F	
MR3M70RHC	Front Mirror	19.05	9.525	70%	1064	F/F	
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
MR8M90RHC	Front Mirror	12.7	3.175	90%	1064	F/F	
MR8M100RHC	Rear Mirror	12.7	3.175	HR	1064	F/F	

Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflectivity	Wavelength, nm	Type	OEM P/N
<b>CRAFFORD PRECISION PRODUCTS</b>							
MR3M35RHC	Front Mirror	19.05	9.525	35%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	501-6002
<b>DEK PRINTERS</b>							
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>ELECTROX</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>E.S.I.</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M80C75HC	Front Mirror	19.05	9.525	80%	1064	-1MCC	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
MR3M100R2MCXHC	Rear Mirror	19.05	9.525	HR	1064	+2MCX	
<b>FOBA TECHNOLOGY</b>							
MR3M75RHC	Front Mirror	19.05	9.525	75%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>FOTONA</b>							
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHCH	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>GENERAL SCANNING / GSI</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	217.025.00
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	217.031.00



Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflec-tivity	Wavelength, nm	Type	OEM P/N
<b>GRETAG LASER</b>							
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>HAAS LASER</b>							
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>HAHN &amp; KOLB</b>							
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>HOLOBEAM INC</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>IMPAQ LASER TECHNOLOGIES</b>							
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>INNOLAS</b>							
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>ISKRA</b>							
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>JEC LASER</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflectivity	Wavelength, nm	Type	OEM P/N
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## JK LASER

MR13M100RHC	Rear Mirror	19.05	6.35	HR	1064	F/F	12220020A
MR4M30RHC	Front Mirror	25.4	6.35	30%	1064	F/F	12220090A
MR4M60RHC	Front Mirror	25.4	6.35	60%	1064	F/F	12220110A
MR4M100R5MCCHC	Rear Mirror	25.4	6.35	HR	1064	-5MCC	12220040A
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	12220060A

## LASAG

MR10M0007RHC	Front Mirror	30	10	60%	1064	F/F	44.001
MR10M0076RHC	Front Mirror	30	10	65%	1064	F/F	44.008
MR10M0632RHC	Front Mirror	30	10	90%	1064	F/F	44.063
MR10M0026RHC	Rear Mirror	30	10	HR	1064	F/F	44.003
MR10M0008RHC	Rear Mirror	30	10	HR	1064	F/F	44.001
MR10M0059RHC	Rear Mirror	30	10	HR	1064	F/F	44.006

## LASER APPLICATIONS / LASERMETRICS

MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

## LASER IDENTIFICATION SYSTEMS

MR2M80RHC	Front Mirror	12.7	6.35	80%	1064	F/F	
MR2M100RX70HC	Rear Mirror	12.7	6.35	HR	1064	+70cmcx	

## LASER OPTRONICS

MR1M88RHC	Front Mirror	25.4	9.525	88%	1064	F/F	60-24-518, 738020
MR1M100CC1MHC	Rear Mirror	25.4	9.525	HR	1064	-1MCC	60-24-519, 738021
MR1M80RHC	Front Mirror	25.4	9.525	80%	1064	F/F	60-24-550, 738019
MR1M100CC2MHC	Rear Mirror	25.4	9.525	HR	1064	-2MCC	60-24-551, 738053

## LASIT

MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflectivity	Wavelength, nm	Type	OEM P/N
<b>LASITRON</b>							
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>LASER S.O.S.</b>							
MR1M60RHC	Front Mirror	25.4	9.525	60%	1064	F/F	MWL50/80
MR1M100CC2MHC	Rear Mirror	25.4	9.525	HR	1064	F/F	MWL50/80
<b>LASERVALL</b>							
MR4M50RHC	Front Mirror	25.4	6.35	50%	1064	F/F	
MR4M100R5MCCHC	Rear Mirror	25.4	6.35	HR	1064	-5MCC	
<b>LEE LASER</b>							
MR3M70RHC	Front Mirror	19.05	9.525	70%	1064	F/F	
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	12000008
MR3M90C75HC	Front Mirror	19.05	9.525	90%	1064	-1MCC	120000024
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	12000007
<b>LPKF</b>							
MR3M35RHC	Front Mirror	19.05	9.525	35%	1064	F/F	
MR3M100R5MCCHC	Rear Mirror	19.05	9.525	HR	1064	-5MCC	
<b>LS LASER SYSTEMS</b>							
MR1M90RHC	Front Mirror	25.4	9.525	90%	1064	F/F	
MR1M100RHC	Rear Mirror	25.4	9.525	HR	1064	F/F	
<b>MLS MUNICH LASER SYSTEMS</b>							
MR1M90RHC	Front Mirror	25.4	9.525	90%	1064	F/F	
MR1M100RHC	Rear Mirror	25.4	9.525	HR	1064	F/F	
<b>NWL LASER TECHNOLOGY</b>							
MR1M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR1M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR1M100RHC	Rear Mirror	25.4	6.35	HR	1064	F/F	
<b>O.R. LASER</b>							
MR24M100RHC	Rear Mirror	20	5,60	HR	1064	F/F	

Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflectivity	Wavelength, nm	Type	OEM P/N
<b>ORZIV</b>							
MR2M80RHC	Front Mirror	12.7	6.35	80%	1064	F/F	
MR2M100RHC	Rear Mirror	12.7	6.35	HR	1064	F/F	
MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M100RHC I0	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
<b>PHOTON ENERGY</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>QUANTUM LASER</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>QUANTRAD LASER</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
<b>QUANTRONIX</b>							
MR2M80RHC	Front Mirror	12.7	6.35	80%	1064	F/F	1109-01156
MR2M88RHC	Front Mirror	12.7	6.35	88%	1064	F/F	1102-00491
MR2M100RHC	Rear Mirror	12.7	6.35	HR	1064	F/F	1102-00397
MR2M100RX70HC	Rear Mirror	12.7	6.35	HR	1064	+70cmcx	1102-00249
<b>RAYTHEON</b>							
MR1M42RHC	Front Mirror	25.4	9.525	42%	1064	F/F	ESL64863
MR1M100RHC	Rear Mirror	25.4	9.525	HR	1064	-1MCC	675-3359
<b>ROFIN BAASEL</b>							
MR3M35RHC	Front Mirror	19.05	9.525	35%	1064	F/F	50010-014
MR3M70RHC	Front Mirror	19.05	9.525	70%	1064	F/F	
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M80C75HC	Front Mirror	19.05	9.525	80%	1064	-1MCC	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	

Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflectivity	Wavelength, nm	Type	OEM P/N
MR3M90C75H	Front Mirror	19.05	9.525	90%	1064	-IMCC	
MR3M95RHC	Front Mirror	19.05	9.525	95%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
MR3M100R1MCCHC	Rear Mirror	19.05	9.525	HR	1064	-IMCC	
MR3M100R5MCCHC	Rear Mirror	19.05	9.525	HR	1064	-5MCC	

### ROFIN SINAR

MR1M88RHC	Front Mirror	25.4	9.525	88%	1064	F/F	60-24-518, 738020
MR1M100CC1MHC	Rear Mirror	25.4	9.525	HR	1064	-IMCC	60-24-519, 738021
MR1M80RHC	Front Mirror	25.4	9.525	80%	1064	F/F	60-24-550, 738019
MR1M100CC2MHC	Rear Mirror	25.4	9.525	HR	1064	-IMCC	60-24-551, 738053

### SIEMENS

MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

### SIRO LASERTEC

MR17M35RHC	Front Mirror	16	4	35%	1064	F/F	
MR17M100RHC	Rear Mirror	16	4	HR	1064	F/F	

### SISMA

MR4M50RHC	Front Mirror	25.4	6.35	50%	1064	F/F	
MR4M100R5MCCHC	Rear Mirror	25.4	6.35	HR	1064	-5MCC	

### SPECTRA PHYSICS

MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M80C75HC	Front Mirror	19.05	9.525	80%	1064	-IMCC	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
MR3M70RHC	Front Mirror	19.05	9.525	70%	1064	F/F	
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M90C75HC	Front Mirror	19.05	9.525	90%	1064	-IMCC	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

### SPECTRON LASER SYSTEMS

MR4M88RHC	Front Mirror	25.4	6.35	88%	1064	F/F	
MR4M88R180CCHC	Front Mirror	25.4	6.35	88%	1064	-180CMCC	
MR4M100RHC10	Rear Mirror	25.4	6.35	HR	1064	-10MCC	
MR4M100R5MCCHC	Rear Mirror	25.4	6.35	HR	1064	-5MCC	

Item P/N	Description	Diameter $\varnothing$ , mm	Thickness t, mm	Reflectivity	Wavelength, nm	Type	OEM P/N
<b>TERADYNE</b>							
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
MR2M90RHC	Front Mirror	12.5	6.35	90%	1064	F/F	
MR2M100RHC	Rear Mirror	12.5	6.35	HR	1064	F/F	
<b>T.L.T.</b>							
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	
MR2M80RHC	Front Mirror	12.5	6.35	80%	1064	F/F	
MR2M100RHC	Rear Mirror	12.5	6.35	HR	1064	F/F	
<b>UNIVERSAL LASER SYSTEMS</b>							
MR3M70RHC	Front Mirror	19.05	9.525	70%	1064	F/F	
MR3M80RHC	Front Mirror	19.05	9.525	80%	1064	F/F	
MR3M90RHC	Front Mirror	19.05	9.525	90%	1064	F/F	
MR3M90C75HC	Front Mirror	19.05	9.525	90%	1064	-IMCC	
MR3M100RHC	Rear Mirror	19.05	9.525	HR	1064	F/F	

Laser SOS provides a comprehensive range of Laser mirrors. If your Mirror is not listed please provide us with a sample, specifications and laser model.





## LASER S.O.S. GROUP

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