

Sr. No.	Description/Specifications	Qty
1	Rectangular Mirror: 1064±3 nm; Substrate: Fused Silica (FS); i) Physical Dimensions: Length (L)= 30 mm; Width (W): 20 mm; Thickness (t): 5 mm; ii) Surface quality: plane/plane; Front Surface (S1, plane)= $\lambda/10$; S/D= 10/5; Rear Surface (S2, plane)= inspection polished (un-coated); iii) Coating at S1 for p-Polarization: Angle of incidence= 45 degree; HR(1064±3 nm): >99.5% (or as high as possible), iv) Coating Damage Threshold = >10 J/cm² at 1064 nm & for 100-ps pulses (or as high as possible)	20
2	Rectangular mirror : 1064±3 nm; Substrate: Fused Silica i) Physical Dimensions: Length (L)= 50 mm; Width (W): 30 mm; Thickness (t): 5 mm; ii) Surface quality & coating specifications: same as item #01;	20
3	Laser Mirror (HR-1064, 0deg, 25mm): Substrate: FS; Plane/plane; Diameter: $\varnothing=25.0-0.1$mm; Thickness: $t=6.35\pm0.1$mm; Wedge: <10 sec; Front Side (S1): surface figure: L/10; S/D: 10/5; Back side: S2: inspection polished; Coating at S1: Angle of incidence: 0 degree; Other specs, same as item #1;	20
4	Laser Mirror (HR-1064, 45 deg, 25mm): Substrate: FS; Plane/plane; Diameter: $\varnothing=25.0-0.1$mm; Thickness: $t=6.35\pm0.1$mm; Wedge: <10 sec; Front Side (S1): surface figure: L/10; S/D: 10/5; Back side: S2: inspection polished; Angle of incidence: 45 degree; Other specs, same as item #1;	20

Sr. No.	Description/Specifications	Qty
5	Laser Mirror (HR-1064, 45 deg, 50.0 mm): Substrate: FS; Plane/plane; Diameter: $\varnothing=50.0-0.1\text{mm}$; Thickness: $t=9.5\pm 0.1\text{mm}$; Wedge: <10 sec; Front Side (S1): surface figure: L/10; S/D: 10/5; Angle of incidence: 45 degree; Other specs, same as item #1;	20
6	Laser Mirror (HR-532, 45 deg, 50.0 mm): Substrate: FS; Plane/plane; Diameter: $\varnothing=50.0-0.1\text{mm}$; Thickness: $t=9.5\pm 0.1\text{mm}$; Wedge: <10 sec; Front Side (S1): surface figure: L/10; S/D: 10/5; Back side: S2: inspection polished; Coating S1: Angle of incidence: 45 degree; HR(532nm) = $>99.5\%$ (or as high as possible), p-polarization; Other specs, same as item #1; Make: "M/s Layertec GmbH, Germany"; NO ALTERNATE, Design Issue	20
7	Separator Mirror (HR-532/HT-1064, 45 deg, 50.0 mm): Substrate: FS; Plane/plane; Diameter: $\varnothing=50.0-0.1\text{mm}$; Thickness: $t=5.0\pm 0.1\text{mm}$; Wedge: <10 sec; Front Side (S1): surface figure: L/8; S/D: 10/5; Back side (S2): L/2, polished; Coating @S1: Angle of incidence: 45 degree; HR(45 deg, 532nm) = $\geq 99.5\%$; R(45 deg., 1064nm) $< 0.5\%$; p-polarization; Coating @ S2: Angle of incidence: 45 degree; AR(45 deg, 1064nm) = $R < 0.5\%$; p-polarization;	10

(LAYERTEC GmbH, GERMANY; www.layertec.de)

*NOTE: OWING TO DESIGN ISSUES NO ALTERNATE WILL BE ACCPETED