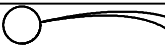



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	base_main	3D printing model
2	1	LMR1/M	Lens Mount with Retaining Ring for Ø1" Optics, M4 Tap
3	1	KAD11F	SM1-Threaded Kinematic Pitch/Yaw Adapter for Ø11 mm
4	5	base_cube	3D printing model
5	2	base_thorlabs	3D printing model
6	2	RSP05_M	Rotation Mount for Ø1/2" (Ø12.7 mm) Optics, M4 Tap
7	6	base_fotodiode	3D printing model
8	2	BS010	50:50 Non-Polarizing Beamsplitter Cube, 400 - 700 nm
9	21	TR00031049-000	M2 Unheaded Heat-Sert Insert for Plastic
10	20	TR00005467-000	M2 x 16mm Cap Head Hexagon Socket Drive Screw
11	1	lid_cube_wall	3D printing model
13	1	TR00005913-000	M4 x 10mm Cap Head Hexagon Socket Drive Screw
14	2	TR00005931-000	M4 x 18mm Cap Head Hexagon Socket Drive Screw
15	12	Keystone 3348	#4 Nylon flat washer
16	8	TR00031051-000	M3 Unheaded Heat-Sert Insert for Plastic
17	12	TR00005818-000	M3 x 8mm Cap Head Hexagon Socket Drive Screw
18	1	polarimeter	PCB (printed circuit board)
19	1	case_box	3D printing model
20	4	TR00005781-000	M3 x 25mm Cap Head Hexagon Socket Drive Screw
21	1	case_front	3D printing model
22	1	case_rear	3D printing model
23	1	case_lid	3D printing model
24	1	battery_lid	3D printing model
25	5	TR00005459-000	M2 x 10mm Cap Head Hexagon Socket Drive Screw
26	1	oled	PCB (printed circuit board)
27	1	acrylic	Acrylic sheet cut
28	4	TR00000805-100	M2 Hexagon Full Nut to DIN
29	2	DF13-4S-1.25C	1.25MM Recept hsnng 4P single row crimp
30	1	cable	4P cable harness
31	3	PBS102	10 mm Polarizing Beamsplitter Cube, 620 - 1000 nm
32	4	lid_cube	3D printing model
33	8	TR00000815-100	M3 Hexagon Full Nut to DIN

 Instituto de Física UNAM	Plano:	Polarization Analyzer		
	Dibujó:	Carlos Gardea		
	Revisó:	Jorge Seman		Rev.
				1.0
	Fecha: 12/13/2021	Dimensiones en mm.	Escala: 1 / 2	Hoja 1 de 1