



Załącznik nr 4 do postępowania SMG-06-01-2019

Opis przedmiotu zamówienia

Nazwa elementu	Producent	Opis	Ilość
ESK01/M	THORLABS	Bases and Post Holders Essentials Kit, Metric and Universal Components	2
ID12/M	THORLABS	Mounted Standard Iris, Ø12 mm Max Aperture, TR75/M Post	2
L490/M	THORLABS	7" x 4" Lab Jack, 2.26" Vertical Travel, 75 lbs Load Capacity, M6 Taps	1
SMR05/M	THORLABS	Ø1/2" Lens Mount with SM05 Internal Threads and No Retaining Lip, M4 Tap	5
LSA01-C	THORLABS	Ø1/2" N-BK7 Plano-/Bi- Convex/Concave Lens Kit, AR Coating: 1050-1620 nm, 22 pc	1
ID15/M	THORLABS	Mounted Standard Iris, Ø15 mm Max Aperture, TR75/M Post	2
ID8/M	THORLABS	Mounted Standard Iris, Ø8.0 mm Max Aperture, TR75/M Post	2
LMR05S/M	THORLABS	Ø1/2" Lens Mount with Internal and External SM05 Threads, M4 Tap	5
TR50E/M	THORLABS	Ø12.7 mm Graduated Optical Post, SS, M4 Setscrew, M6 Tap, L = 50 mm	5
TR75E/M	THORLABS	Ø12.7 mm Graduated Optical Post, SS, M4 Setscrew, M6 Tap, L = 75 mm	5
TR20/M-P5	THORLABS	Ø12.7 mm Optical Post, SS, M4 Setscrew, M6 Tap, L = 20 mm, 5 Pack	2
TR30/M-P5	THORLABS	Ø12.7 mm Optical Post, SS, M4 Setscrew, M6 Tap, L = 30 mm, 5 Pack	2
TR40/M-P5	THORLABS	Ø12.7 mm Optical Post, SS, M4 Setscrew, M6 Tap, L = 40 mm, 5 Pack	2
TR50/M-P5	THORLABS	Ø12.7 mm Optical Post, SS, M4 Setscrew, M6 Tap, L = 50 mm, 5 Pack	2
TR75/M-P5	THORLABS	Ø12.7 mm Optical Post, SS, M4 Setscrew, M6 Tap, L = 75 mm, 5 Pack	2
PH20/M-P5	THORLABS	Ø12.7 mm Post Holder, Spring-Loaded Hex-Locking Thumbscrew, L=20 mm, 5 Pack	2
PH30/M-P5	THORLABS	Ø12.7 mm Post Holder, Spring-Loaded Hex-Locking Thumbscrew, L=30 mm, 5 Pack	2
PH40/M-P5	THORLABS	Ø12.7 mm Post Holder, Spring-Loaded Hex-Locking Thumbscrew, L=40 mm, 5 Pack	2
PH50/M-P5	THORLABS	Ø12.7 mm Post Holder, Spring-Loaded Hex-Locking Thumbscrew, L=50 mm, 5 Pack	2
SHB05T	THORLABS	Ø1/2" Low-Reflectance Diaphragm Optical Beam Shutter with Controller	1
SHM05/M	THORLABS	Post Mounting Adapter for SHB05(T) Optical Beam Shutter, M4 Tap	1
CF125-P5	THORLABS	Clamping Fork, 1.24" Counterbored Slot, Universal, 5 Pack	2
CF175-P5	THORLABS	Clamping Fork, 1.76" Counterbored Slot, Universal, 5 Pack	2
CL3/M-P5	THORLABS	Compact Variable Height Clamp, M6 Tapped, 5 Pack	2
LMR05/M-P5	THORLABS	Lens Mount with Retaining Ring for Ø1/2" Optics, M4 Tap, 5 Pack	1
TR1M	THORLABS	Ø1/2" Post Spacer, 1 mm Thick, Qty. 5	2





TR2M	THORLABS	Ø1/2" Post Spacer, 2 mm Thick, Qty. 5	2
TR3M	THORLABS	Ø1/2" Post Spacer, 3 mm Thick, Qty. 5	2
TR4M	THORLABS	Ø1/2" Post Spacer, 4 mm Thick, Qty. 5	2
TR5M	THORLABS	Ø1/2" Post Spacer, 5 mm Thick, Qty. 5	2
TR6M	THORLABS	Ø1/2" Post Spacer, 6 mm Thick, Qty. 5	2
IDA12/M-P5	THORLABS	Post-Mountable Standard Iris, Ø12.0 mm Max Aperture, M4 Threaded Stud, Pack of 5	1
CF038-P5	THORLABS	Clamping Fork, 0.38" Counterbored Slot, Universal, 5 Pack	2
SHCP05/M	THORLABS	30 mm Cage and Post Mounting Adapter for SHB05(T) Optical Beam Shutter, M4 Tap	2
BE1/M-P5	THORLABS	Ø31.8 mm Studded Pedestal Base Adapter, M6 Thread, 5 Pack	2
CF038C/M-P5	THORLABS	Clamping Fork, 9.5 mm Counterbored Slot, M6 x 1.0 Captive Screw, 5 Pack	2
CF125C/M-P5	THORLABS	Clamping Fork, 31.5 mm Counterbored Slot, M6 x 1.0 Captive Screw, 5 Pack	2
SR05-P4	THORLABS	Compact Cage Assembly Rod, 1/2" Long, Ø4 mm, 4 Pack	3
SR1-P4	THORLABS	Compact Cage Assembly Rod, 1" Long, Ø4 mm, 4 Pack	3
SR1.5-P4	THORLABS	Compact Cage Assembly Rod, 1.5" Long, Ø4 mm, 4 Pack	3
SR2-P4	THORLABS	Compact Cage Assembly Rod, 2" Long, Ø4 mm, 4 Pack	3
SR3-P4	THORLABS	Compact Cage Assembly Rod, 3" Long, Ø4 mm, 4 Pack	3
SR4-P4	THORLABS	Compact Cage Assembly Rod, 4" Long, Ø4 mm, 4 Pack	3
RSPCS/M	THORLABS	Position Retainer with Swivel Head, 5 mm Hex Tension Adjuster	4
BA2L/M	THORLABS	Tapped Mounting Base, 50 mm x 100 mm x 9.5 mm, Metric	4
BA2T2/M	THORLABS	Adjustable Mounting Base, 50 mm x 75 mm x 10 mm	4
UBP2/M	THORLABS	Universal Base Plate, 65 mm x 65 mm x 10 mm, Metric	4
KCB05E/M	THORLABS	Right-Angle Kinematic Elliptical Mirror Mount, 16 mm Cage System and SM05 Lens Tube Compatible, M3 and M4 Mounting Holes	3
KCB05/M	THORLABS	Right-Angle Kinematic Mirror Mount, 16 mm Cage System and SM05 Compatible, M3 and M4 Mounting Holes	2
KC05-T/M	THORLABS	SM05 Threaded Kinematic Cage Mount, Ø1/2" Optics, Metric	2
KS05T/M	THORLABS	SM05-Threaded Precision Kinematic Mirror Mount for Ø12.7 mm Optics, 3 Adjusters, M4 Taps	5
LG11A	THORLABS	Laser Safety Glasses, Clear Lenses, 75% Visible Light Transmission, Comfort Style	5
MC6-S	THORLABS	Small Cotton Optic Gloves, 12 Pairs Per Package	5
MC6-M	THORLABS	Medium Cotton Optic Gloves, 12 Pairs Per Package	5
MC6-L	THORLABS	Large Cotton Optic Gloves, 12 Pairs Per Package	5
CPA1	THORLABS	30 mm Cage System Alignment Plate with Ø1 mm Hole	5
KCB1EC/M	THORLABS	Right-Angle Kinematic Elliptical Mirror Mount with Smooth Cage Rod Bores, 30 mm Cage System and SM1 Compatible, M4 and M6 Mounting Holes	4
TC3/M	THORLABS	15-Piece Balldriver and Hex Key Kit with Stand, Metric	1





HW-KIT2/M	THORLABS	M6 Cap Screw and Hardware Kit	1
HW-KIT4/M	THORLABS	M6 Setscrew and Hardware Kit	1
HW-KIT5/M	THORLABS	M3 Cap Screw and Hardware Kit for Mini-Series	1
HW-KIT1/M	THORLABS	M4 Cap Screw and Hardware Kit	1
HW-KIT3/M	THORLABS	M4 Setscrew and Hardware Kit	1
HW-KIT6/M	THORLABS	Metric Screw Thread Adapter Kit	1
SJP1	THORLABS	Soft Jaw Pliers, Up to Ø1"	1
SJP1-T	THORLABS	Soft Jaw Plier Replacement Tips	2
LPVIS050-MP2	THORLABS	Ø12.5 mm SM05-Mounted Linear Polarizer, 550 - 1500 nm	1
PRM05/M	THORLABS	High-Precision Rotation Mount for Ø1/2" (12.5 mm) Optics, Metric	1
LPVIS050	THORLABS	Ø12.5 mm Unmounted Linear Polarizer, 550 - 1500 nm	1
R21DS7P	THORLABS	Positive Concentric Circle Reticle, Ø21.0 mm, UVFS	1
ESK07B/M	THORLABS	Cage Assemblies and Lens Tubes Essentials Kit Set B, Metric and Universal Components	1
DCU224C	THORLABS	CCD Camera, 1280 x 1024 Resolution, Color, USB 2.0	1
SM1A9	THORLABS	Adapter with External C-Mount Threads and Internal SM1 Threads	2
SM1A9TS	THORLABS	Thermally Insulating Adapter with External C-Mount Threads and Internal SM1 Threads	2
SM1A39	THORLABS	Adapter with External C-Mount Threads and External SM1 Threads	2
MVL12WA	THORLABS	12 mm EFL, f/2.8, for 1/2" C-Mount Format Cameras, with Lock	1
MVL16M23	THORLABS	16 mm EFL, f/1.4, for 2/3" C-Mount Format Cameras, with Lock	1
MVL75M23	THORLABS	75 mm EFL, f/2.5, for 2/3" C-Mount Format Cameras, with Lock	1
LSB04-C	THORLABS	Ø1" N-BK7 Plano-/Bi-Convex/Concave Lens Kit, AR Coating: 1050-1620 nm, 35 pc	1
SM1ZM	THORLABS	SM1 Zoom Housing for Ø1" Optics, Non-Rotating, 4.1 mm Travel	2
SM1NR05	THORLABS	SM1 Zoom Housing for Ø1/2" Optics	2
SM1NR1	THORLABS	SM1 Zoom Housing for Ø1" Optics, Non-Rotating, 2" (50.8 mm) Travel	2
SM1V15	THORLABS	Ø1" Adjustable Lens Tube, 1.31" Travel Range	3
SM1L03-P5	THORLABS	SM1 Lens Tube, 0.30" Thread Depth, SM1RR Retaining Ring, 5 Pack	1
SM1L05-P5	THORLABS	SM1 Lens Tube, 0.50" Thread Depth, SM1RR Retaining Ring, 5 Pack	1
SM1L20C	THORLABS	SM1 Slotted Lens Tube, 2" Thread Depth, 2 Retaining Rings Included	3
SM1L30C	THORLABS	SM1 Slotted Lens Tube, 3" Thread Depth, 2 Retaining Rings Included	3
SM1E60	THORLABS	SM1 Extension Tube, 6" Long, 1" Thread Depth, One Retaining Ring Included	3
SM05RC/M	THORLABS	Ø0.70" Slip Ring for SM05 Lens Tubes, M4 Tap	5





SM1RC/M	THORLABS	Ø1.20" Slip Ring for SM1 Lens Tubes and C-Mount Extension Tubes, M4 Tap	5
CAM1/M	THORLABS	Right-Angle Bracket for SM1 Lens Tubes, Metric Taps	2
CAM2/M	THORLABS	Right-Angle Bracket for SM1 and SM2 Lens Tubes, Metric Taps	2
VRC2D05	THORLABS	Ø1/2" Visible and IR Alignment Disk (400 - 640, 800 - 1700 nm)	2
VRC2D1	THORLABS	Ø1" Visible and IR Alignment Disk (400 - 640, 800 - 1700 nm)	2
VRC4D05	THORLABS	Ø1/2" Alignment Disk, S,C, & L Bands (790 - 840, 870 - 1070, 1500 - 1590 nm)	2
VRC4SM1	THORLABS	SM1-Threaded IR Alignment Disk (790 - 840 nm, 870 - 1070 nm, 1500 - 1590 nm)	2
R19DS13P	THORLABS	Positive Concentric Circle Reticle, Ø19.0 mm, UVFS	2
DG05-1500-H1-MD	THORLABS	Ø1/2" SM05-Mounted Frosted Glass Alignment Disk w/Ø1 mm Hole	2
DG10-1500-H1-MD	THORLABS	Ø1" SM1-Mounted Frosted Glass Alignment Disk w/Ø1 mm Hole	2
DG10-1500-H1	THORLABS	Frosted Glass Alignment Disk, Ø1" w/ Ø1 mm Hole	5
TPSM1/M	THORLABS	Magnetic Laser Safety Screen, 200 mm x 75 mm, Metric Engraving	2
TPSM2/M	THORLABS	Magnetic Laser Safety Screen, 300 mm x 75 mm, Metric Engraving	2
BHM1	THORLABS	6" (155 mm) Magnetic Beam Height Measurement Tool	2
BHM2	THORLABS	12" (305 mm) Magnetic Beam Height Measurement Tool	2
BHMA1	THORLABS	90° Mounting Bracket for Magnetic Beam Height Rulers	2
OSDVIO-R-2010M-200t(800H)	OptoSigma	Steel Honeycomb Optical Table	1

