



**FOR SERVICE
REFERENCE ONLY**

ITEM NO.	QTY.	FILENAME	PART NO.	DESCRIPTION
13	6.10"	FOAM, 6mm X 17.1mm X .8mm	99330162	FOAM, 6mm X 17.1mm x .8mm GRAY ADHESIVE FOAM
12	1	TW122	80070445	TUBE, ZOOM, FRESNEL
11	2	TW385	99260520	SHAFT, .250 DIA., FRESNEL ZOOM
10	2	SCREWM4A506CUP-SSP	91190406	SCREW,M4 SOCKET SET. CUP, .06 SS W/PATCH
9	7	SCREWM3AF08BZ	91040308	SCREW,M3 SOCKET CSWK FLAT 08 BZ W/PATCH
8	12	RIVET43DSP	90701091	RIVET,1/8 X .127-.187 GRIP AL BLK
7	1	TW316	80070447	RING,PUSH, FRESNEL
6	1	TW349	80070449	RETAINER, FORMED, ACRYLIC FRESNEL
5	3	TW124	80070446	PLATE,NUT,FRESNEL TUBE
4	2	NUT58-24LPS	90703053	NUT, PANEL MOUNT 5/8-24 X 3/32 BRASS
3	2	SP096	90703052	NUT, LEAD SCREW, 1/4-16 4 START
2	2	TW384	99260524	MOUNT, SHAFT, FRESNEL
1	1	TW404	99090080	LENS, FRESNEL, 324mm (12.756") FL, ACRYLIC
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BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED: DIMENSIONAL TOLERANCES: 0 PLACE DECIMAL = ±0.38 1 PLACE DECIMAL = ±0.25 2 PLACE DECIMALS = ±0.13 ANGLES = ±0.5°	RELEASE DATE:	CE:	High End	2105 GRACY FARMS LANE AUSTIN, TEXAS 78758 (512) 836-2242 FAX (512) 832-4128 http://www.highend.com	
FOR PAINTED PARTS REFER TO ENG. SPEC. MANUAL WI-0592	MATERIAL:	FINISH:	N/A		
ALL COMPONENTS, MATERIALS AND FINISHES TO BE R6HS COMPLIANT	CHARTED	DESCRIPTION: FRESNEL LENS TUBE ASSEMBLY			
MIN. DRAFT	INTERPRET DIMENSIONS PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION DIMENSIONS ARE IN MILLIMETERS	SI METRIC A1	PART NO. INTERNAL	DRAWING NO. TWAO20_SVC	REV. NA
MIN. RADI	DO NOT SCALE	SCALE: 0.500	SHEET: 1 OF 1		
FLATNESS					
THICKNESS					
VOLUME					

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