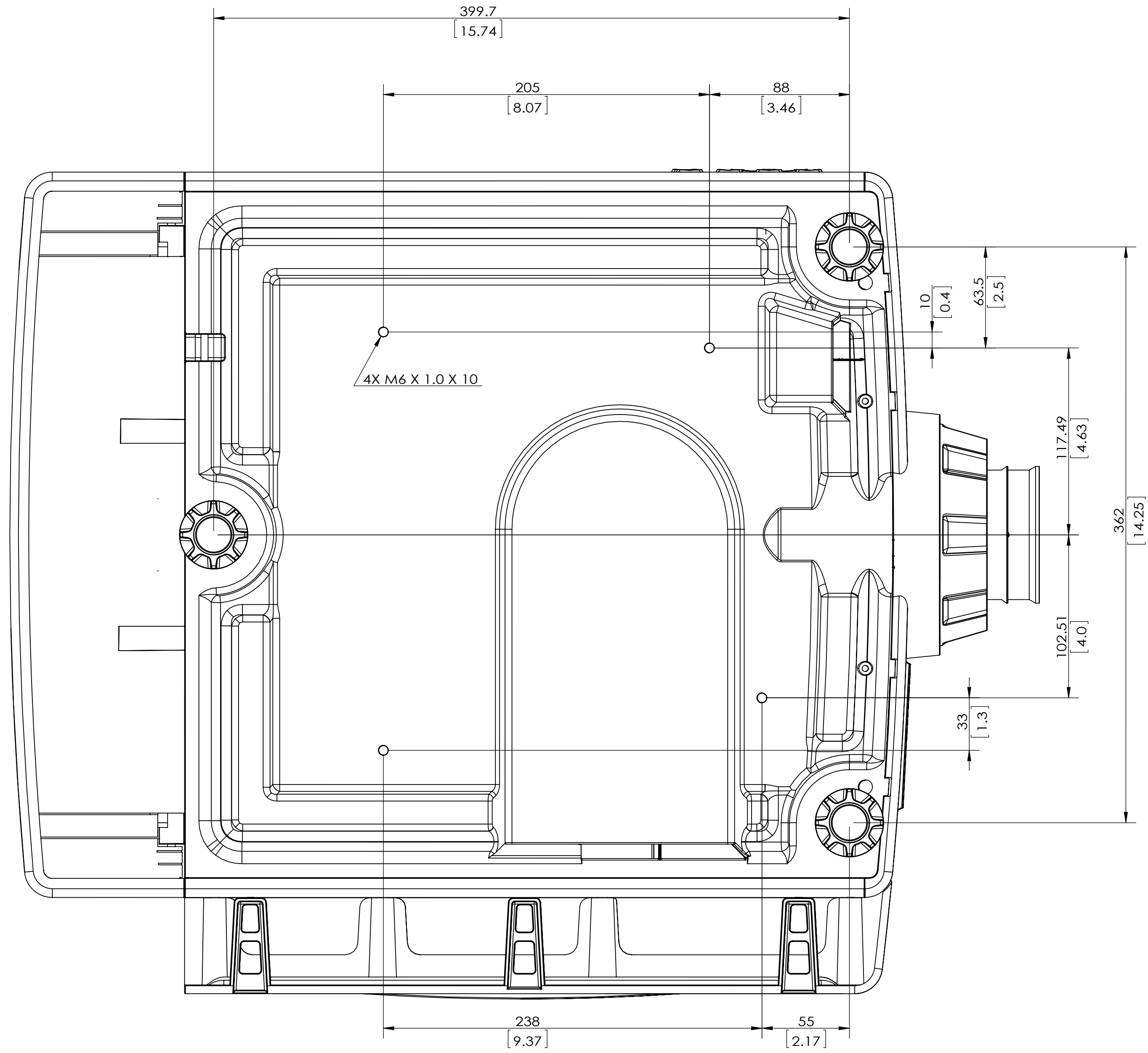
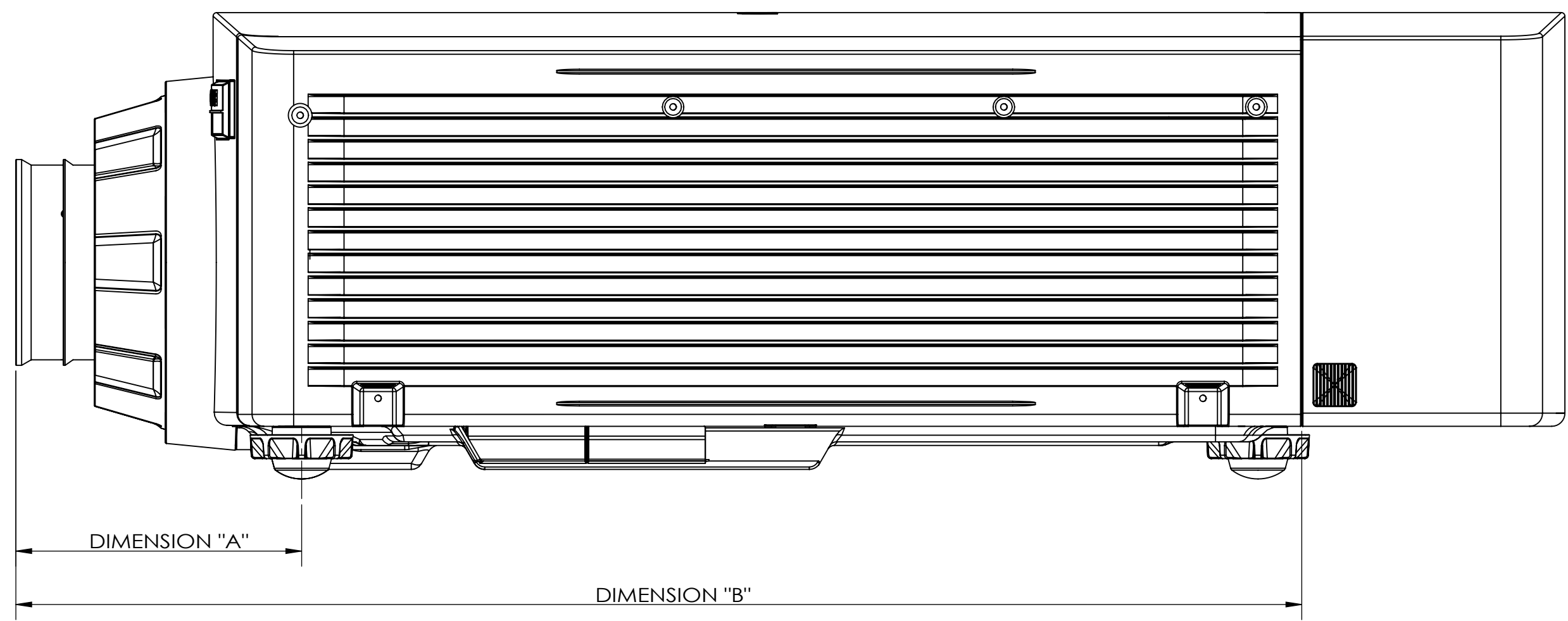
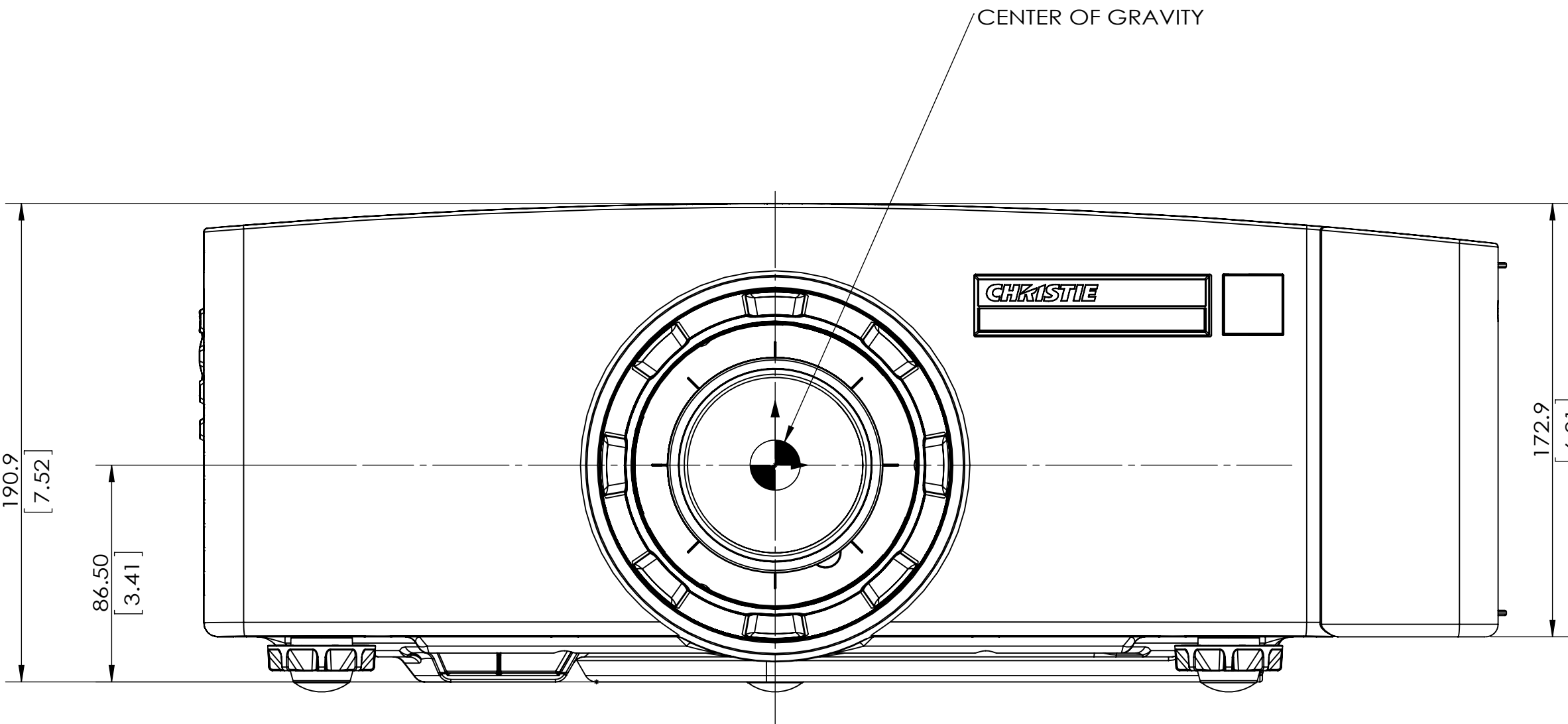
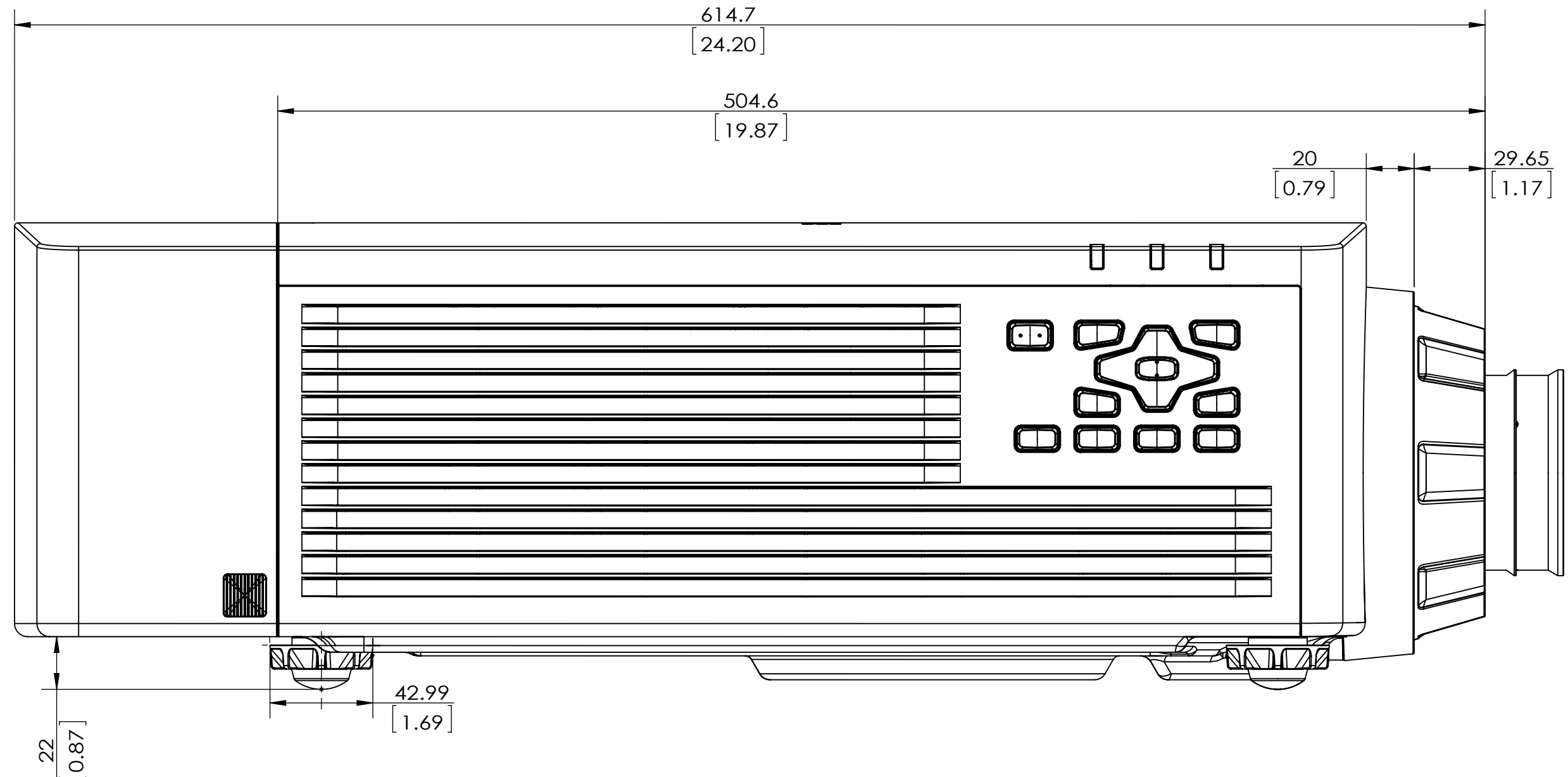
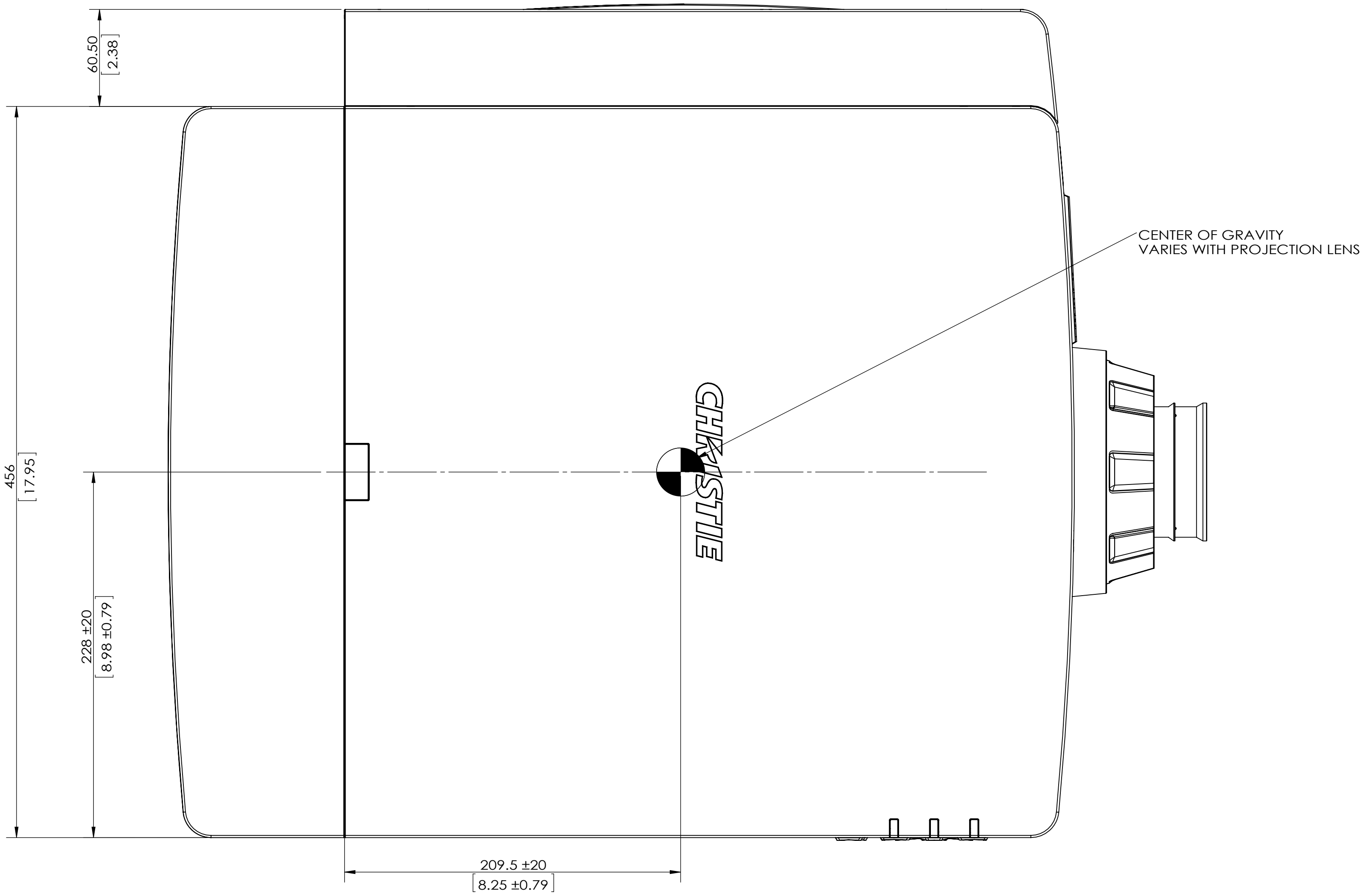
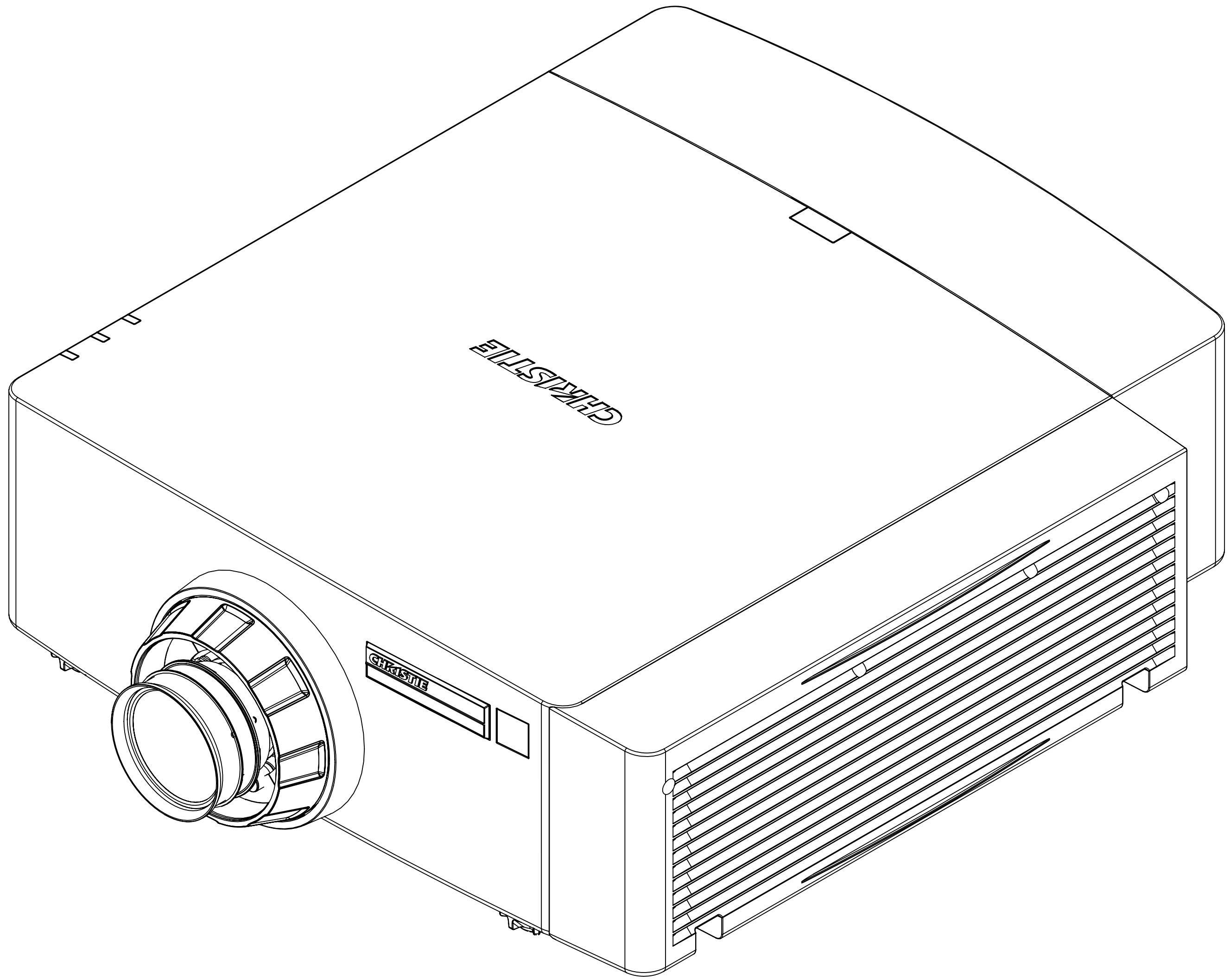


REVISION HISTORY OF: 020-001193-01			
REV	DESCRIPTION OF CHANGE	BY	DATE UPDATED
01	INITIAL RELEASE	DC	11/09/2016

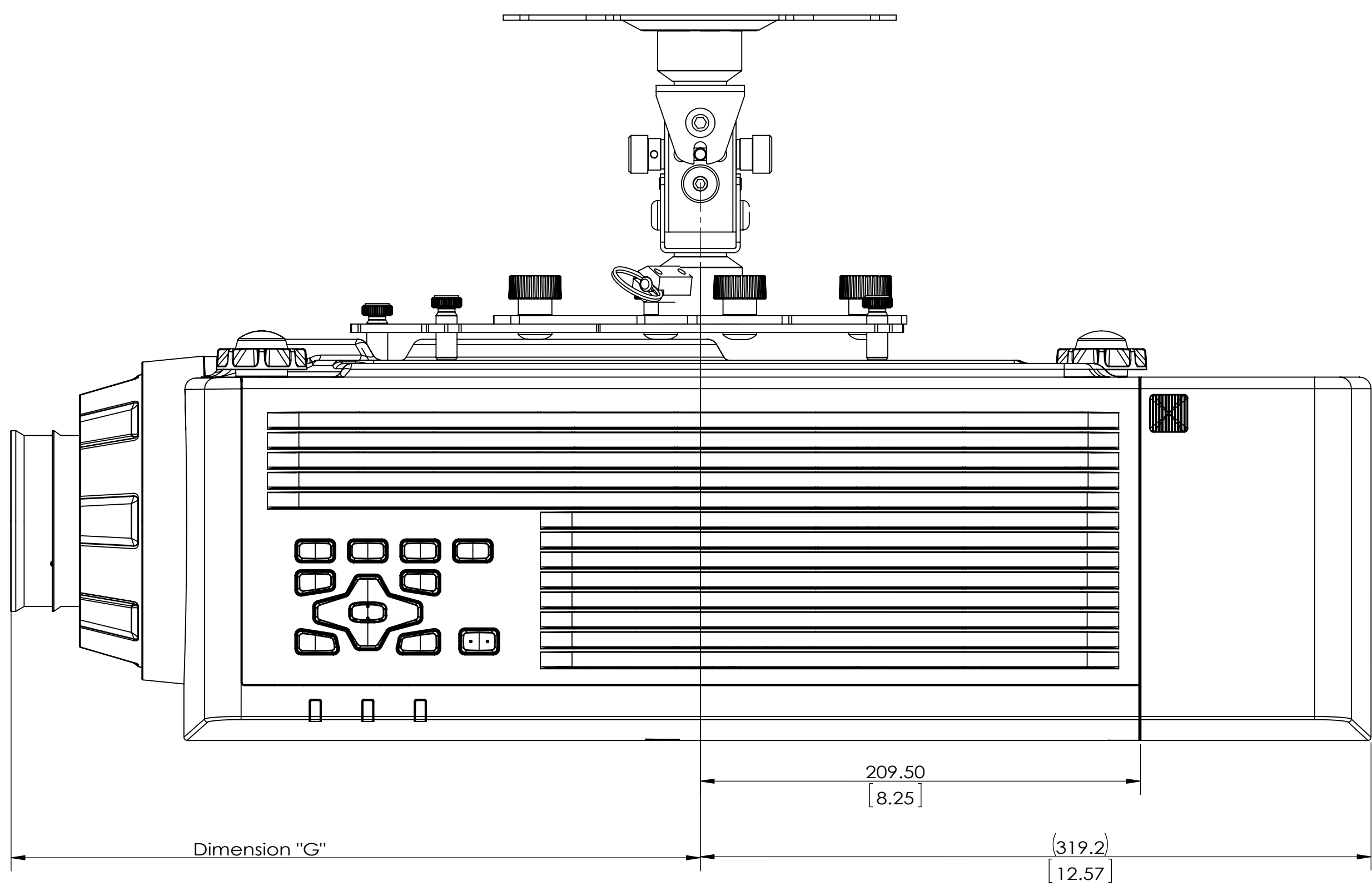
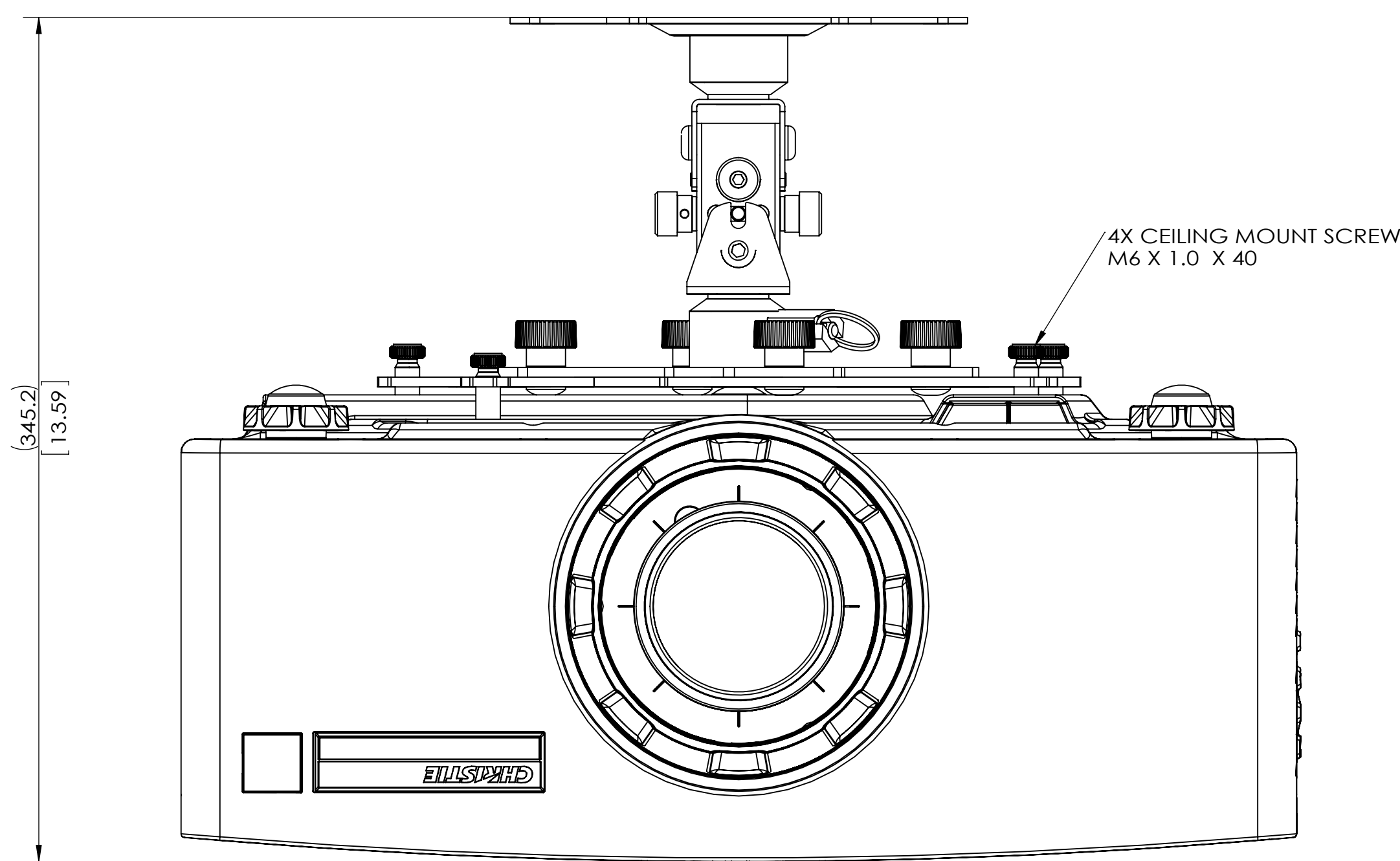
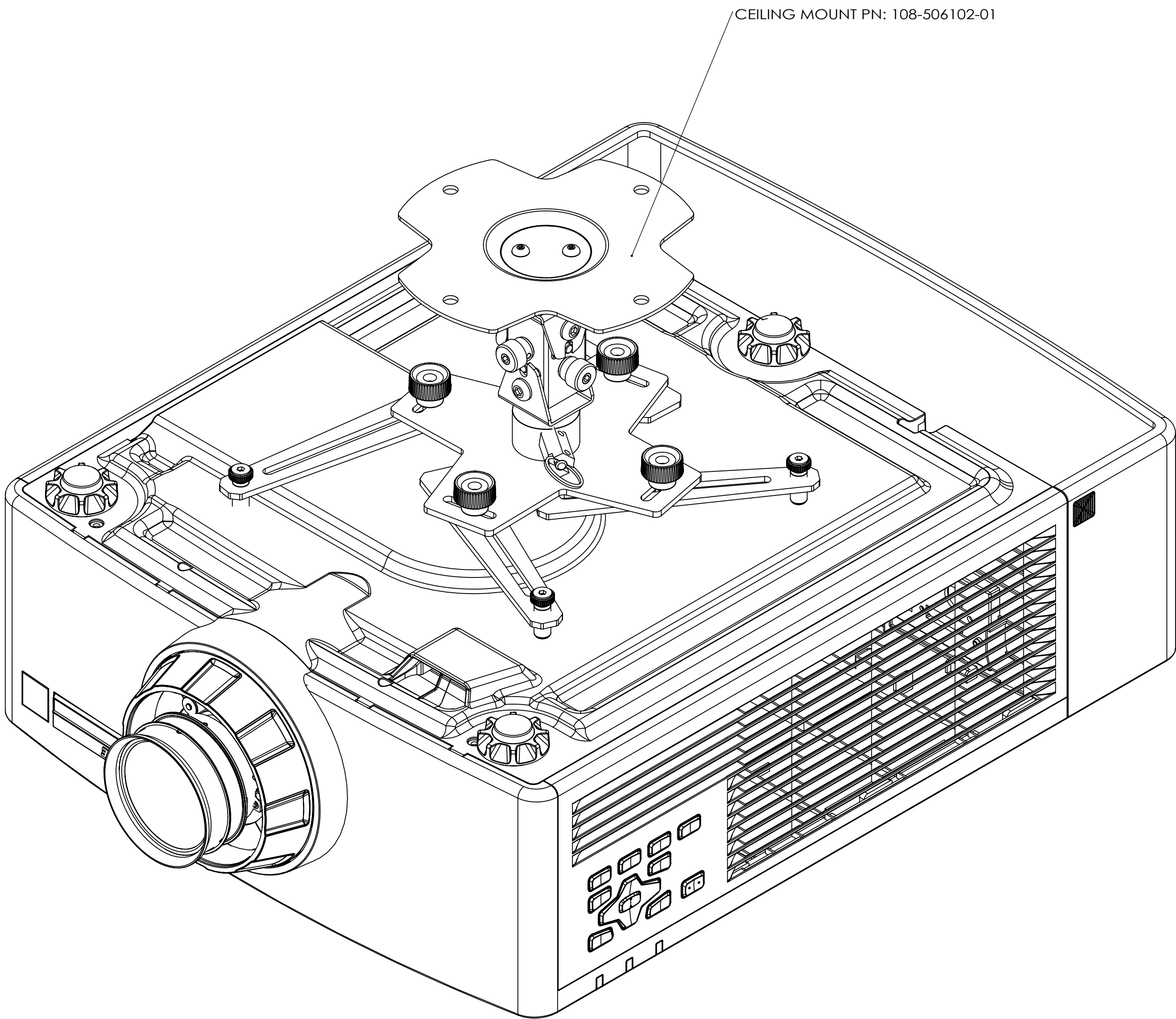
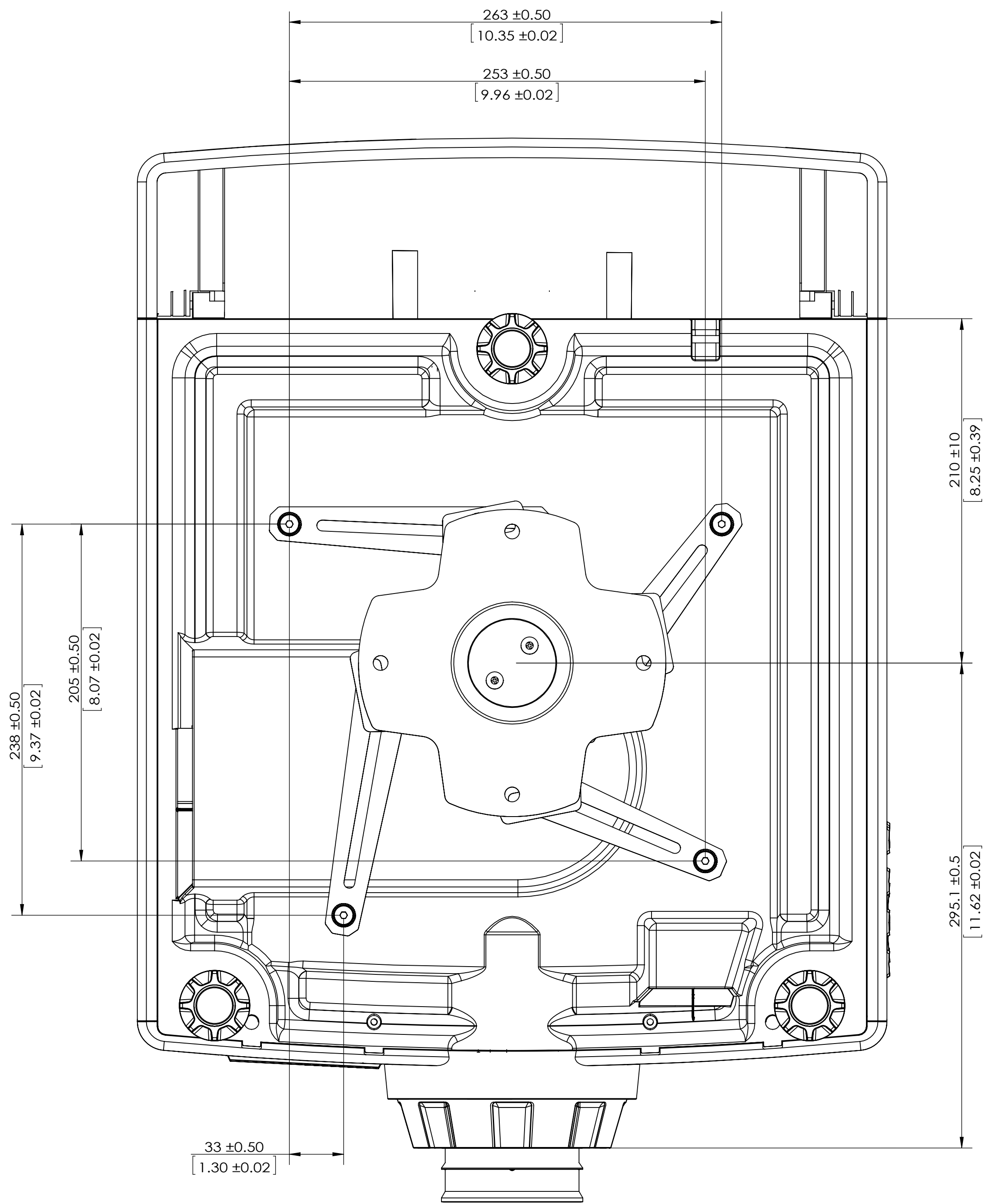


NOTES:  
-UNIT WEIGHT: 15.9KG ( WITHOUT LENS)  
-OPEATING TEMPERATURE RANGE:  
5-40°C (0-2500FT)  
5-35°C (2500-5000FT)  
5-30°C (5000-10000FT)  
-POWER INPUT: 100-240Vac, 50-60Hz  
-MAX. POWER CONSUMPTION: 550W±15% ( FULL POWER MODE )  
280W±15% ( ECO MODE 50%)

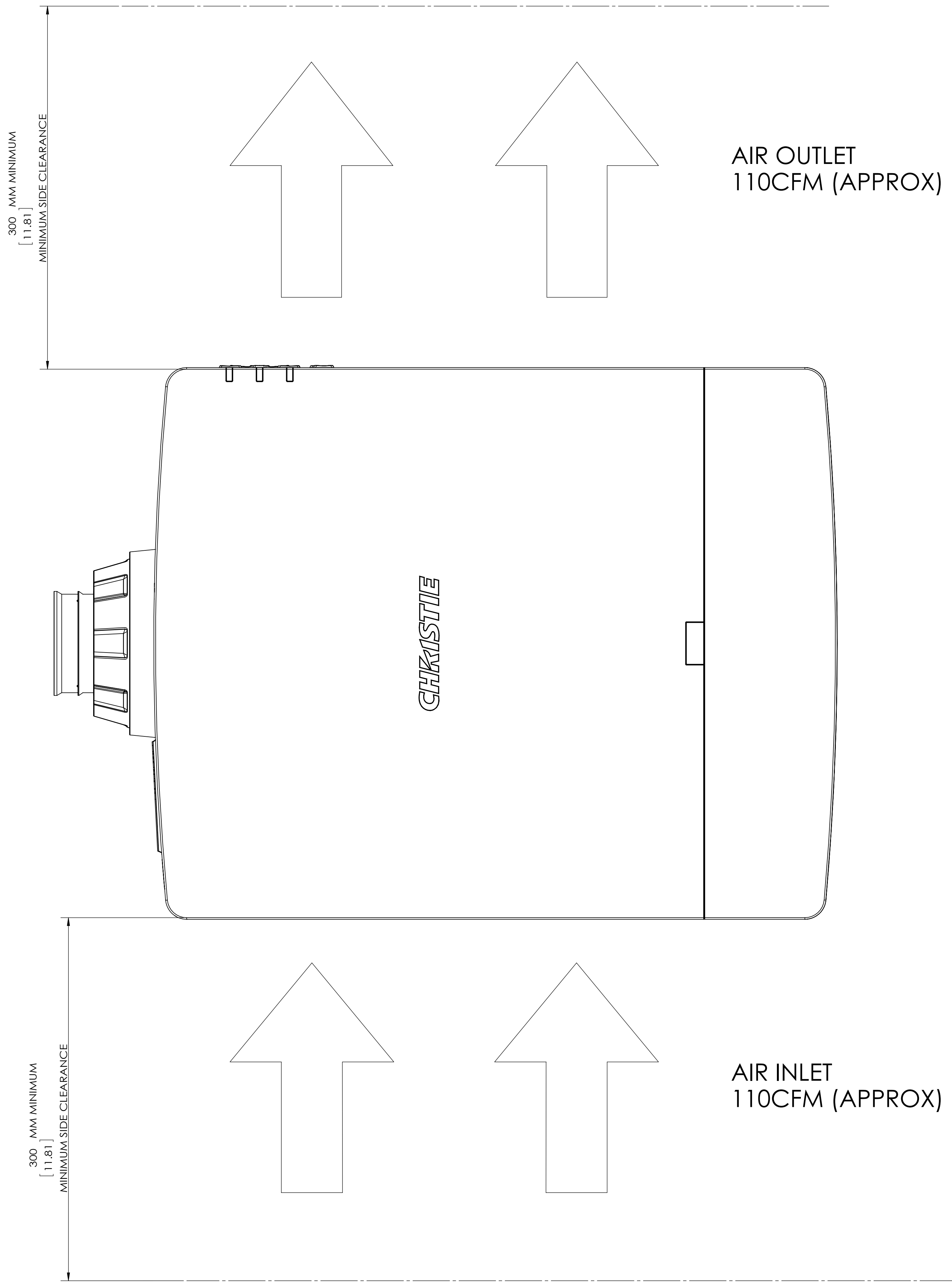
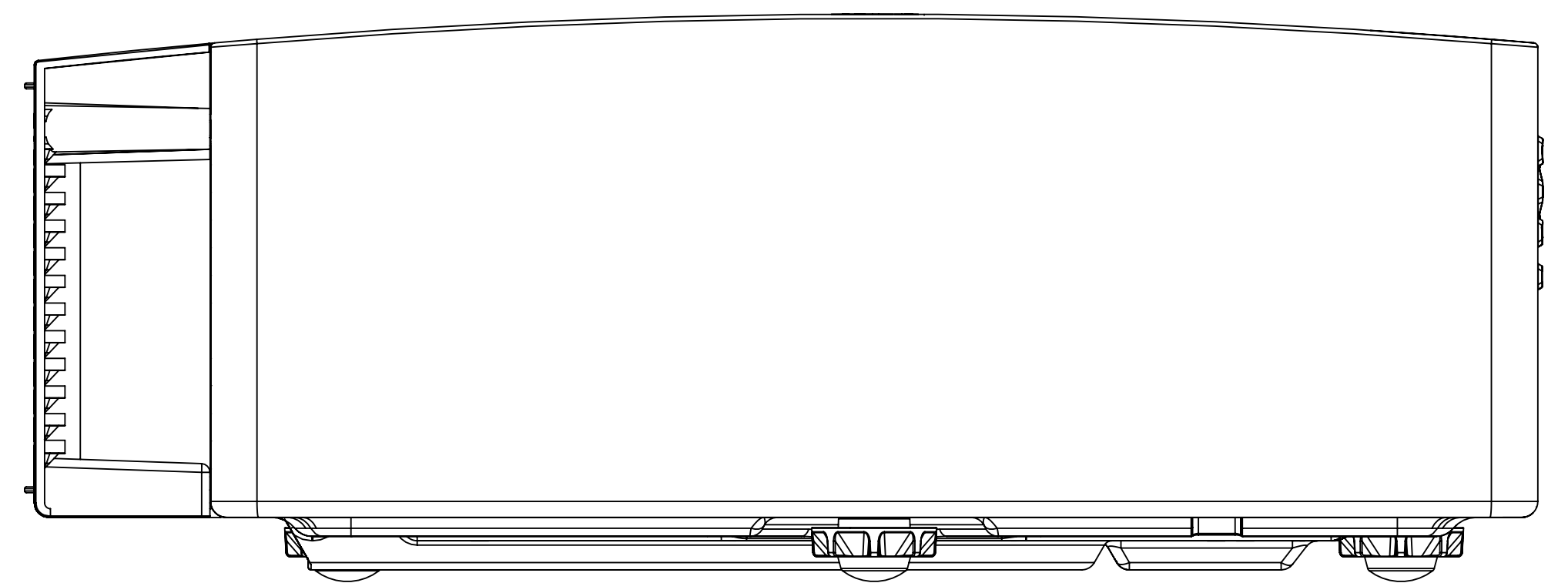
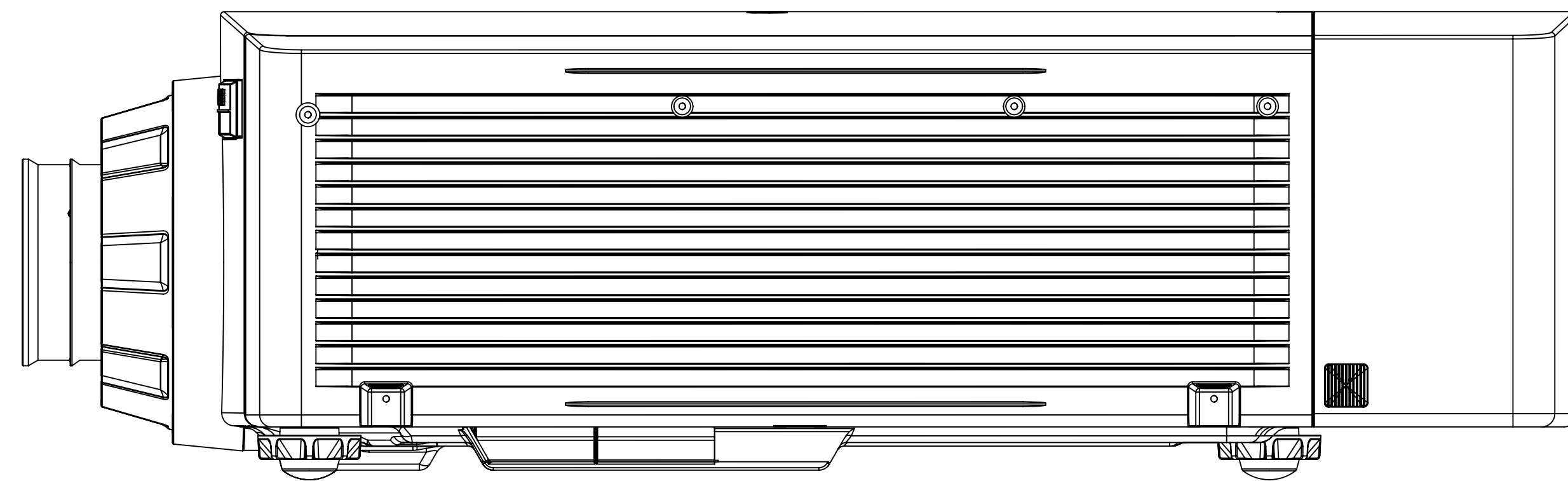
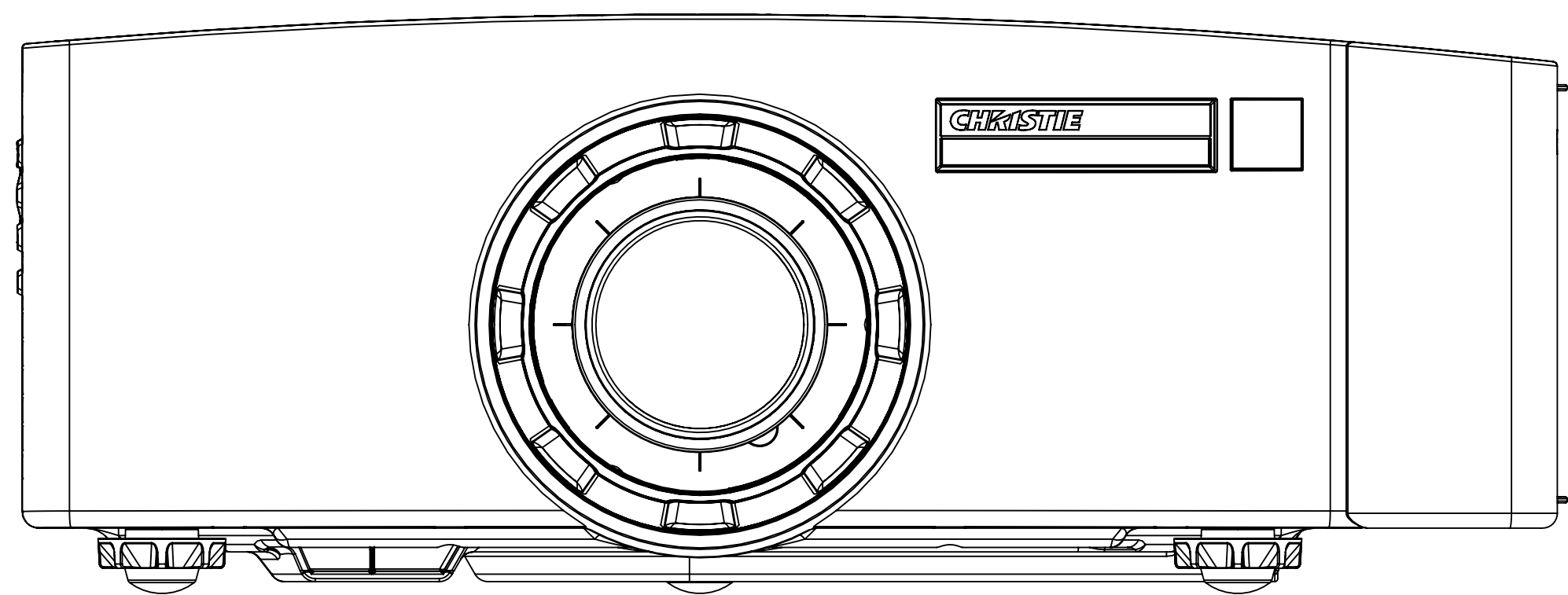
LENS	DESCRIPTOIN	DIMENSION "A"	DIMENSION "B"
140-101103-01	Optional (TR: 0.95~1.22)	88.59mm[3.49"]	506.6mm[19.94"]
140-102104-01	Optional (TR: 1.52~2.89)	108.4mm[4..27"]	526.4mm[20.72"]
140-100102-01 140-132107-01	Standard (TR: 1.22~1.53)	75.6mm[2.98"]	493.6mm[19.43"]
140-113106-01	Optional (TR: 1.22~1.52)	107.9mm[4.25"]	525.9mm[20.71"]
140-107109-01	Optional (TR: 2.9~5.5)	136mm[5.35"]	554mm[21.81"]
140-119102-01	Optional (TR: 0.75~0.95)	95.95mm[3.78"]	513.9mm[20.23"]

MODEL REV: 01 MECH. REF #: M173507 USED ON: Orion MATERIAL: SEE INDIVIDUAL COMPONENTS DEBURRING: BREAK ALL EDGES FOR SAFE HANDLING FINISH: NONE COATING: NONE I.D: MARK PART NO & VENDOR CODE (SUPPLIED BY CDS) IN LOCATION SHOWN SIMILAR TO: NONE	UNITS: MILLIMETRES UNLESS OTHERWISE SPECIFIED INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994 ALL DIMENSIONS SHOWN APPLY BEFORE PLATING AND COATINGS TOLERANCES APPLY AS SHOWN BELOW OTHERWISE, SEE NOTE 5 DECIMAL PLACES INCHES MILLIMETRES XXX ±.005 XX ±.010 X ±.020 ANGULAR DIMENSIONS XX° ±0.1° XX.X° ±0.1° SURFACE FINISHES MICRONS INCHES 63 1.6	DRAWN BY: D. CHENG DATE: 11/09/2016 APPROVED BY: S. LONG DATE: 11/17/2016 THIRD ANGLE PROJECTION	CHRISTIE DIGITAL SYSTEMS USA, INC. CHRISTIE DIGITAL SYSTEMS CANADA, INC. <b>CHKRISTIE</b> DWG LINE GS 599 SIZE: E SCALE: 1:2 PART NUMBER: 020-001193-01 REVISION: 01 SHEET 1 OF 4
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SPECIFICATION OF CEILING MOUNT	
WEIGHT CAPACITY	20kg (44lbs)
MAXIMUM DIMENAIONS	192 X 192 X 140 mm ( 7.6 x 7.6 x 5.5 INCHES)
TILT ANGLE	±30°
SWIVEL	360°
MASS	2.61kg (5.75lbs)

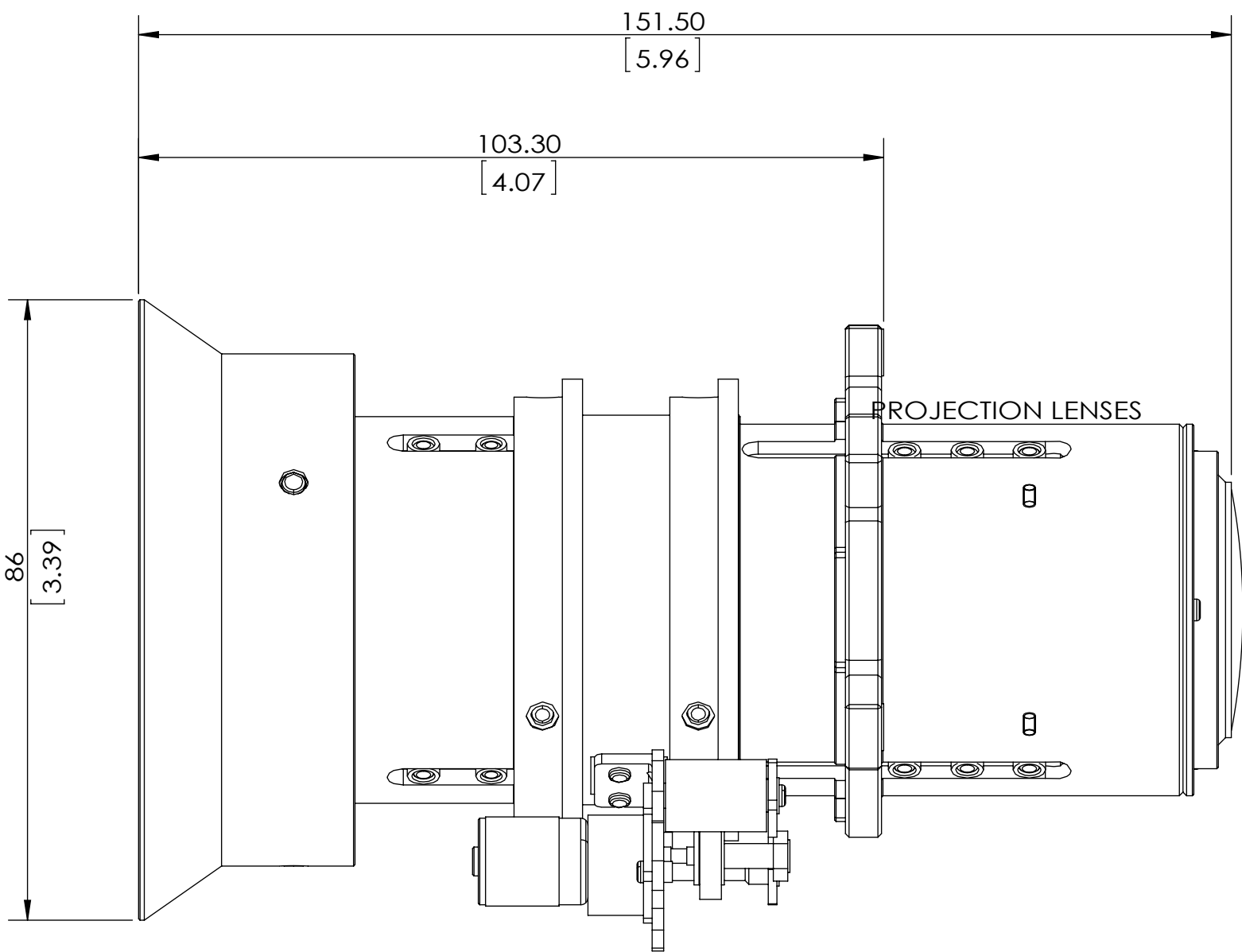


LENS	Dimension "G"
A01 (TR: 0.95~1.22)	297.1MM [11.7"]
A02/A05 (TR: 1.22~1.53)	284.1MM [11.19"]
A03 (TR: 1.52~2.89)	316.9MM [12.48"]
A06 (TR: 1.22~1.52)	316.4MM [12.46"]
A13 (TR: 2.9~5.5)	344.51MM [13.56"]
A15 (TR: 0.75~0.95)	304.46MM [11.99"]

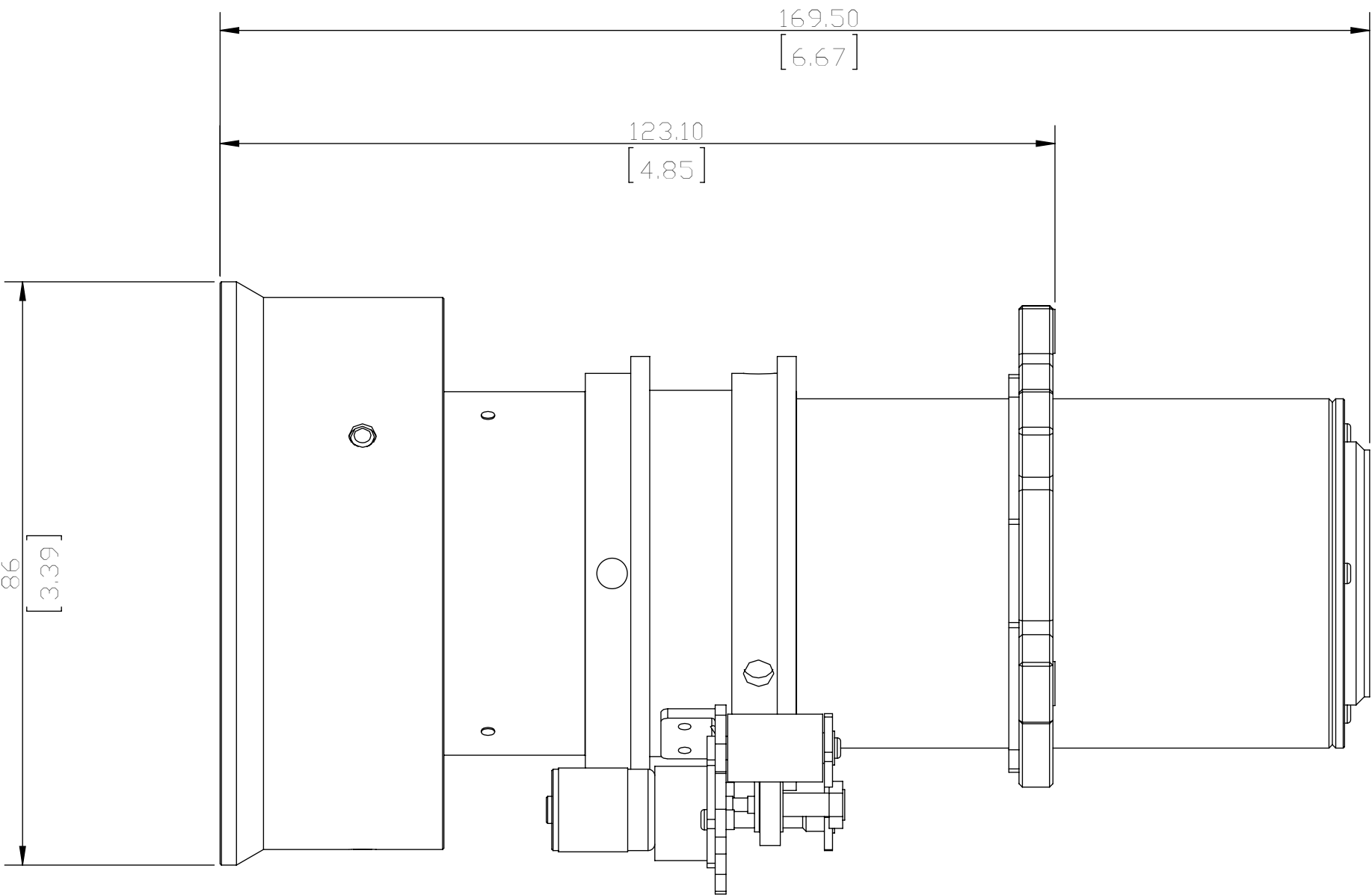


PROJECTION LENSES

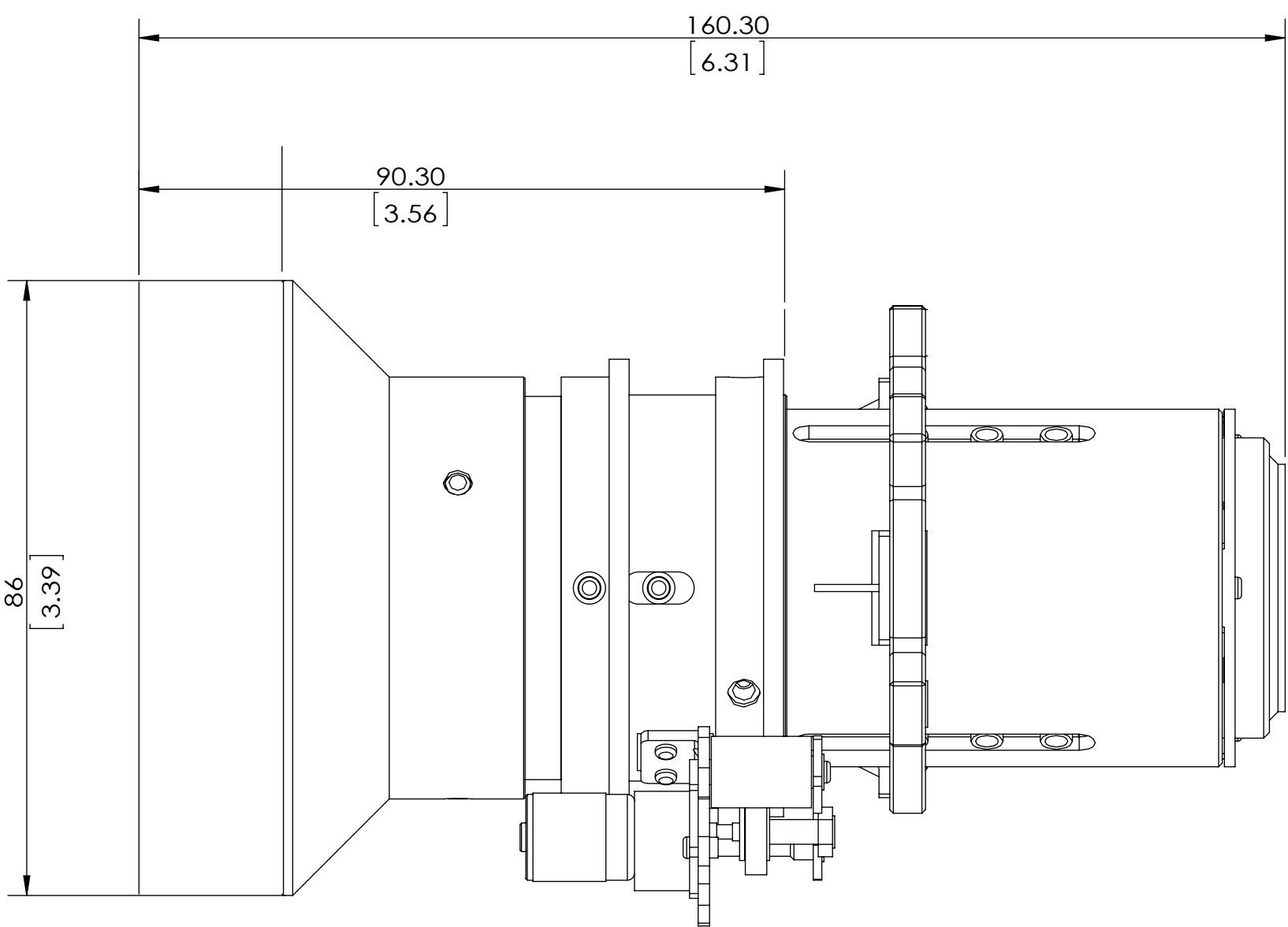
140-101103-XX  
TR 0.95-1.22 WIDE ZOOM



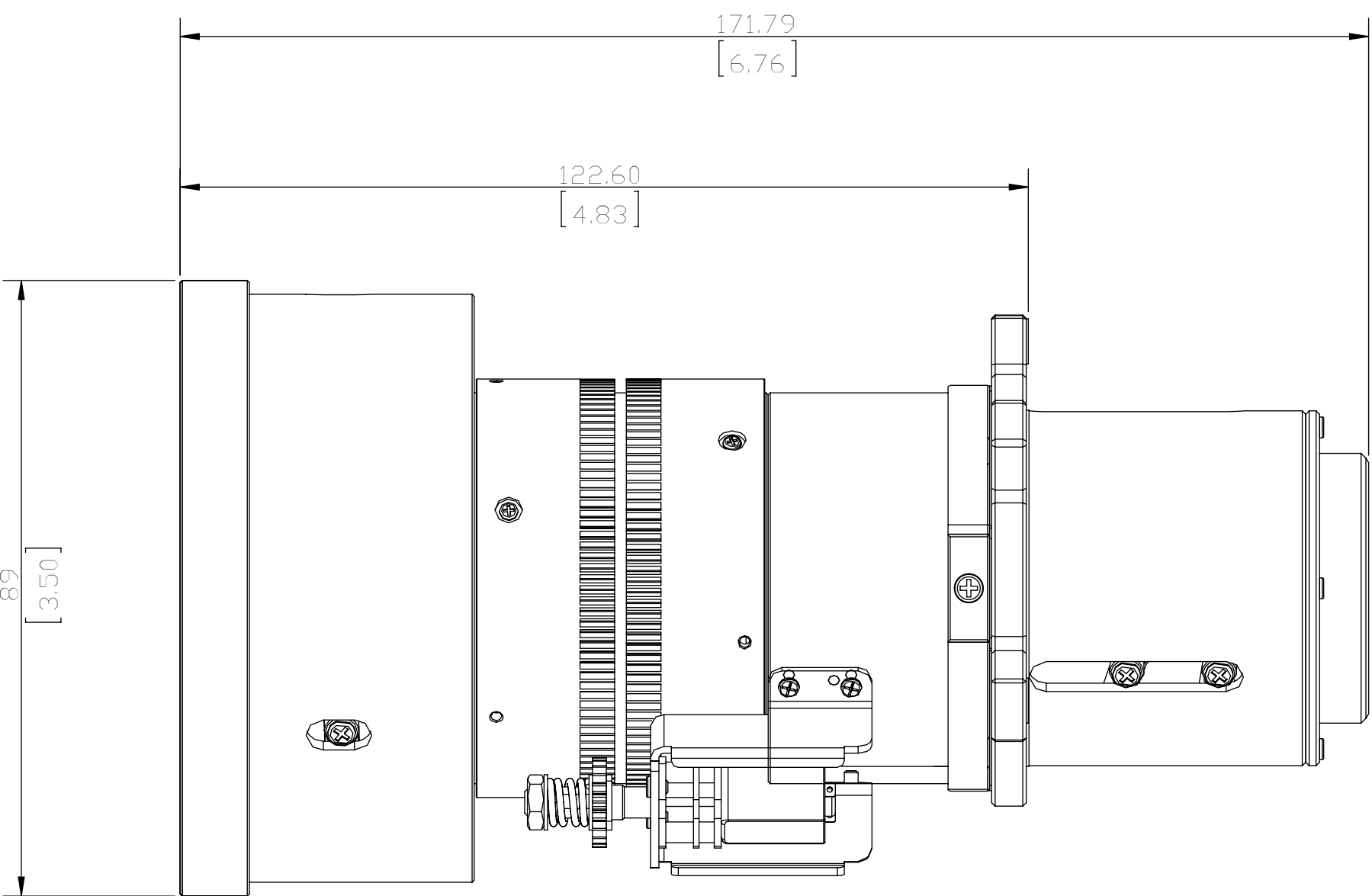
140-102104-XX  
TR 1.52-2.89 LONG ZOOM



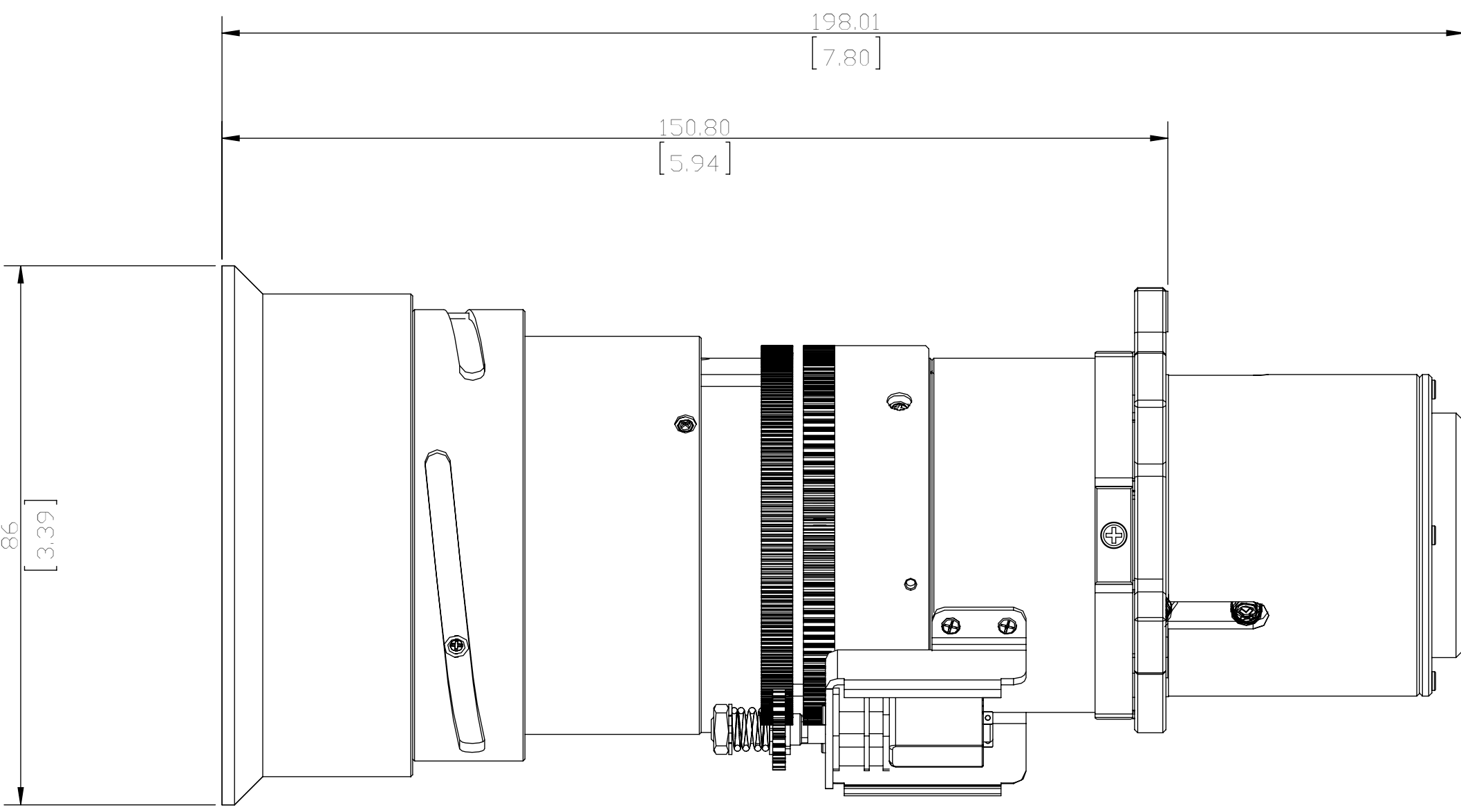
140-132107-XX  
TR 1.22-1.53 ZOOM



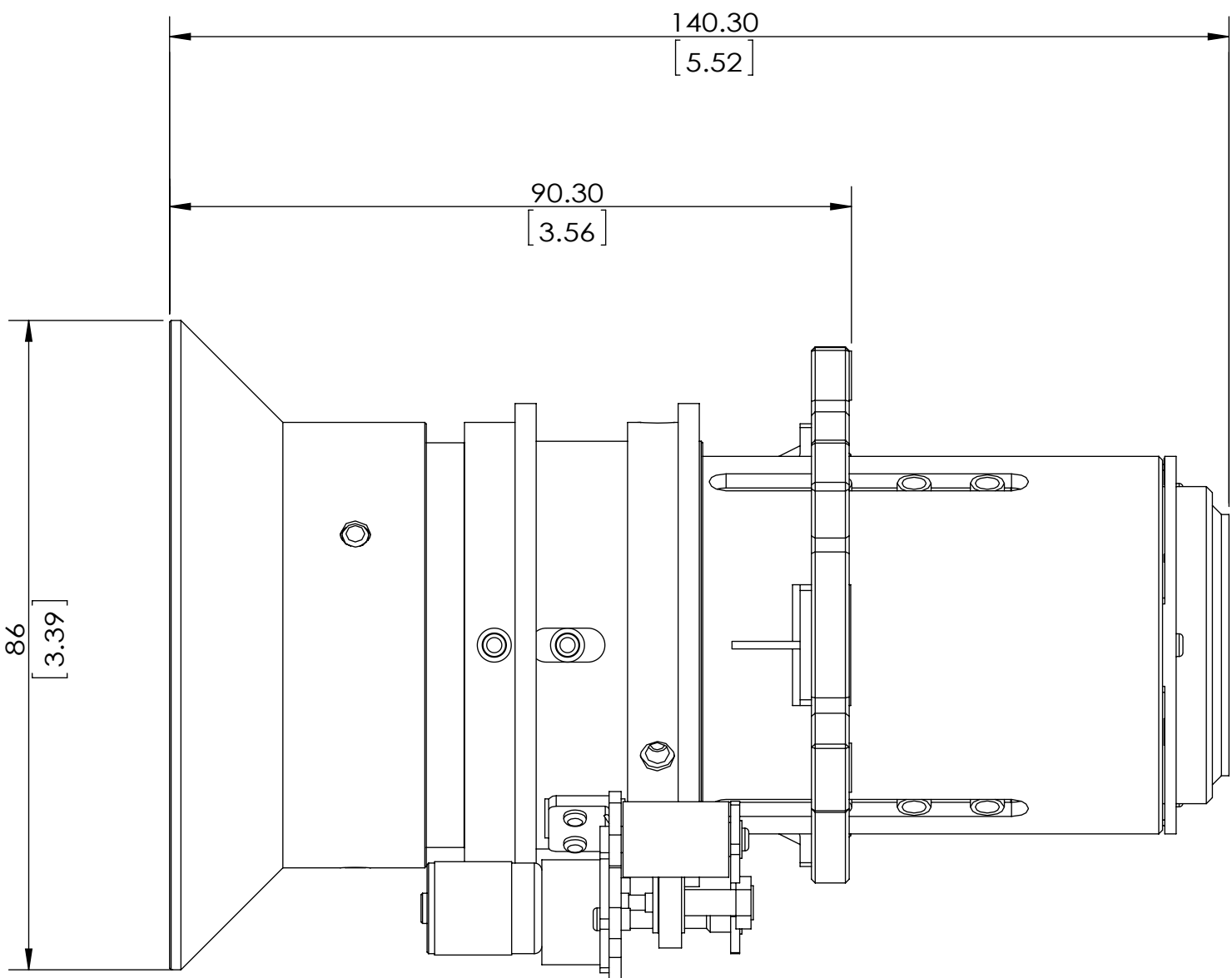
140-131106-XX  
TR 1.22-1.52 ZOOM



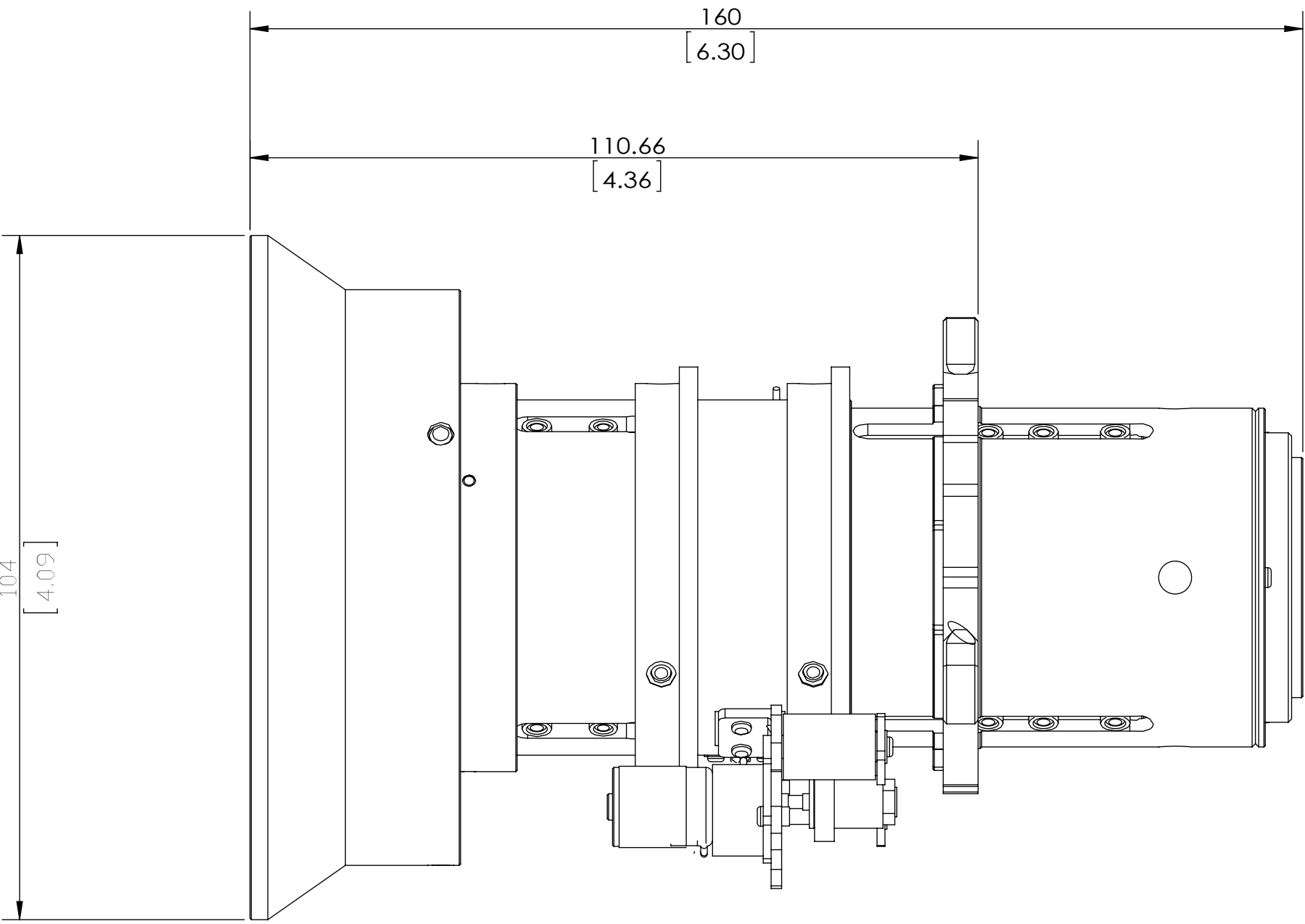
140-107109-XX  
TR 2.9-5.5 LONG ZOOM



140-100102-XX  
TR 1.22-1.53 ZOOM



140-119102-XX  
TR 0.75-0.95 WIDE ZOOM



PART NUMBER	DESCRIPTION	SHIPPING WEIGHT	LENS WEIGHT
140-101103-01	A01 OPTIONAL LENS <TR 0.95-1.22>	0.9 kg <2.0 lbs>	0.6 kg <1.3 lbs>
140-102104-01	A03 OPTIONAL LENS <TR 1.52-2.89>	1.1 kg <2.4 lbs>	0.8 kg <1.8 lbs>
140-131106-01	A06 STANDARD LENS <TR:1.22~1.52>	1.2 kg <2.7 lbs>	0.9 kg <2.0 lbs>
140-107109-01	A13 OPTIONAL LENS <TR 2.9-5.5>	1.35 kg <3.0 lbs>	1.05 kg <2.3 lbs>
140-119102-01	A15 OPTIONAL LENS <TR 0.75-0.95>	1.2 kg <2.6 lbs>	0.9 kg <2.0 lbs>
140-132107-01	A02 OPTIONAL LENS <TR:1.22~1.53>	0.8 kg <1.9 lbs>	0.5 kg <1.2 lbs>
140-100102-01	A05 OPTIONAL LENS <TR:1.22~1.53>	0.8 kg <1.9 lbs>	0.5 kg <1.2 lbs>