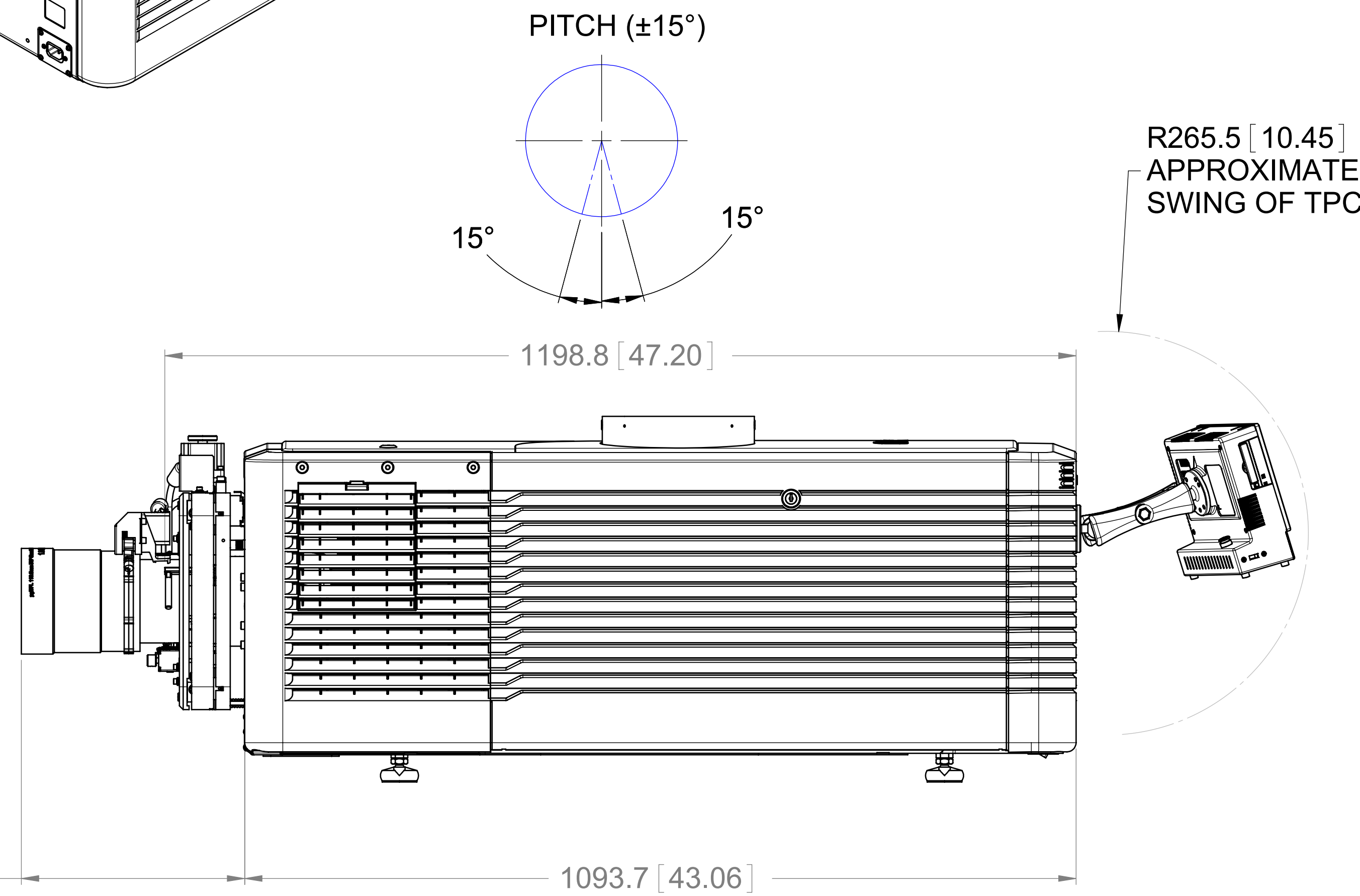
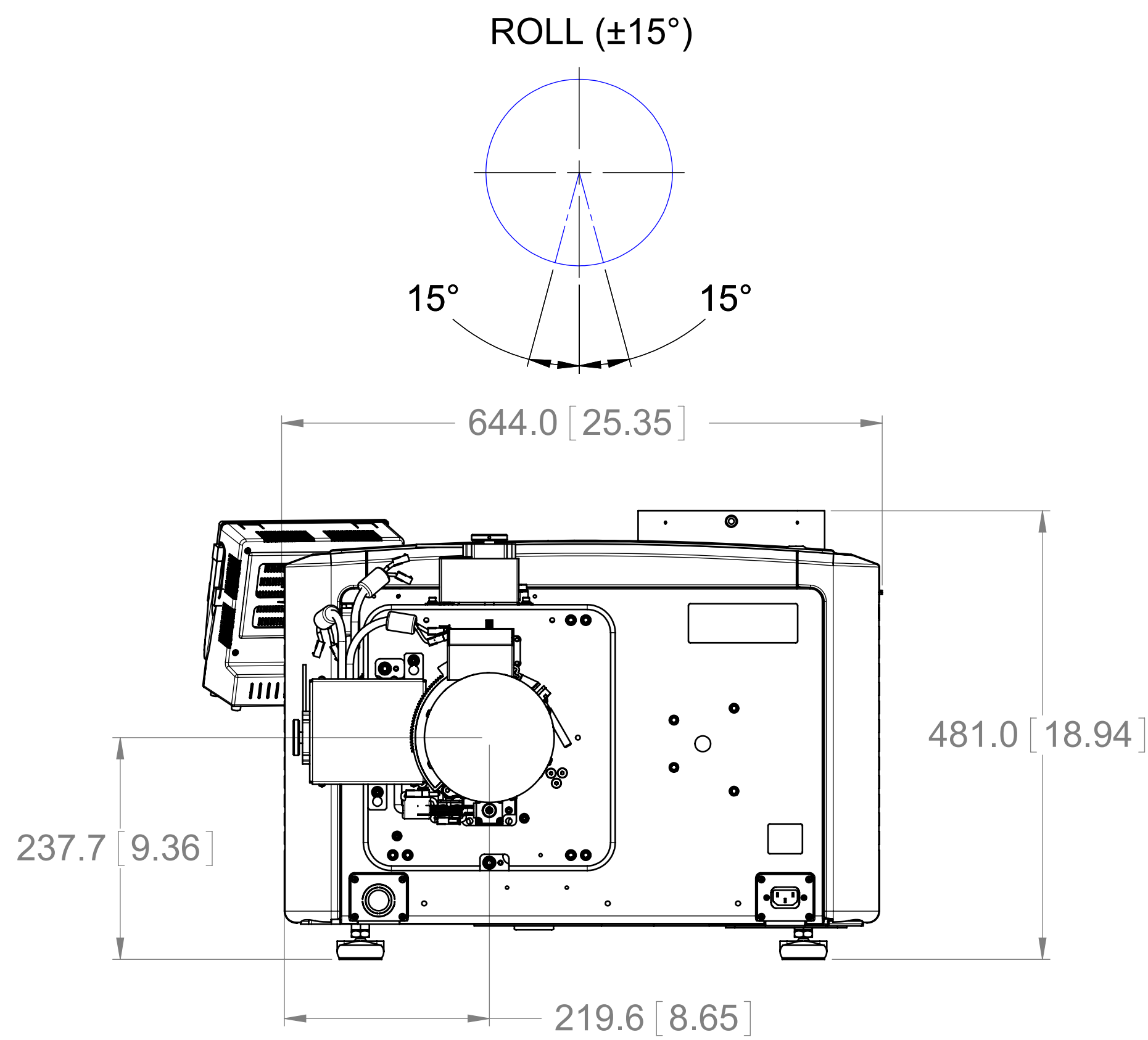
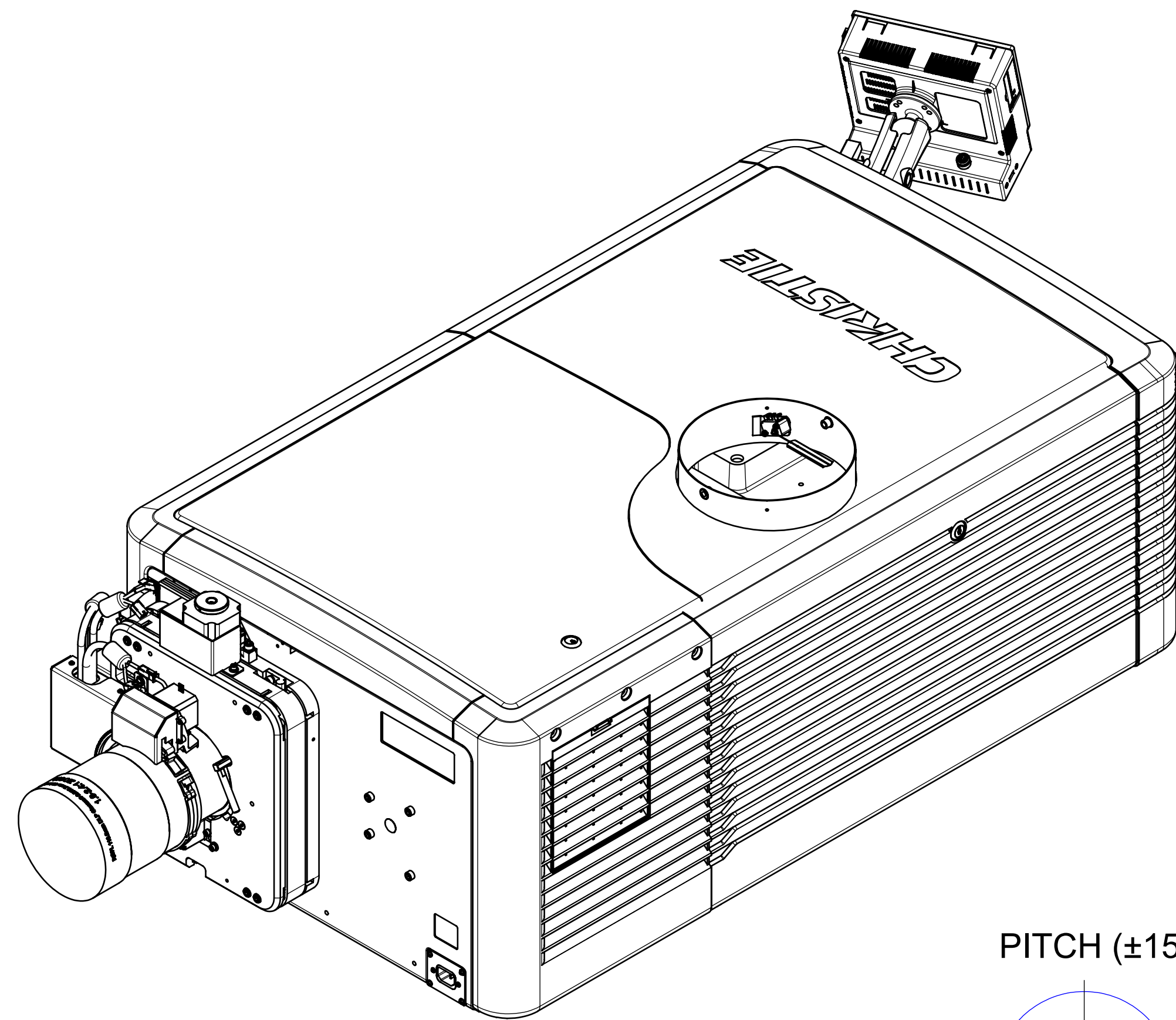
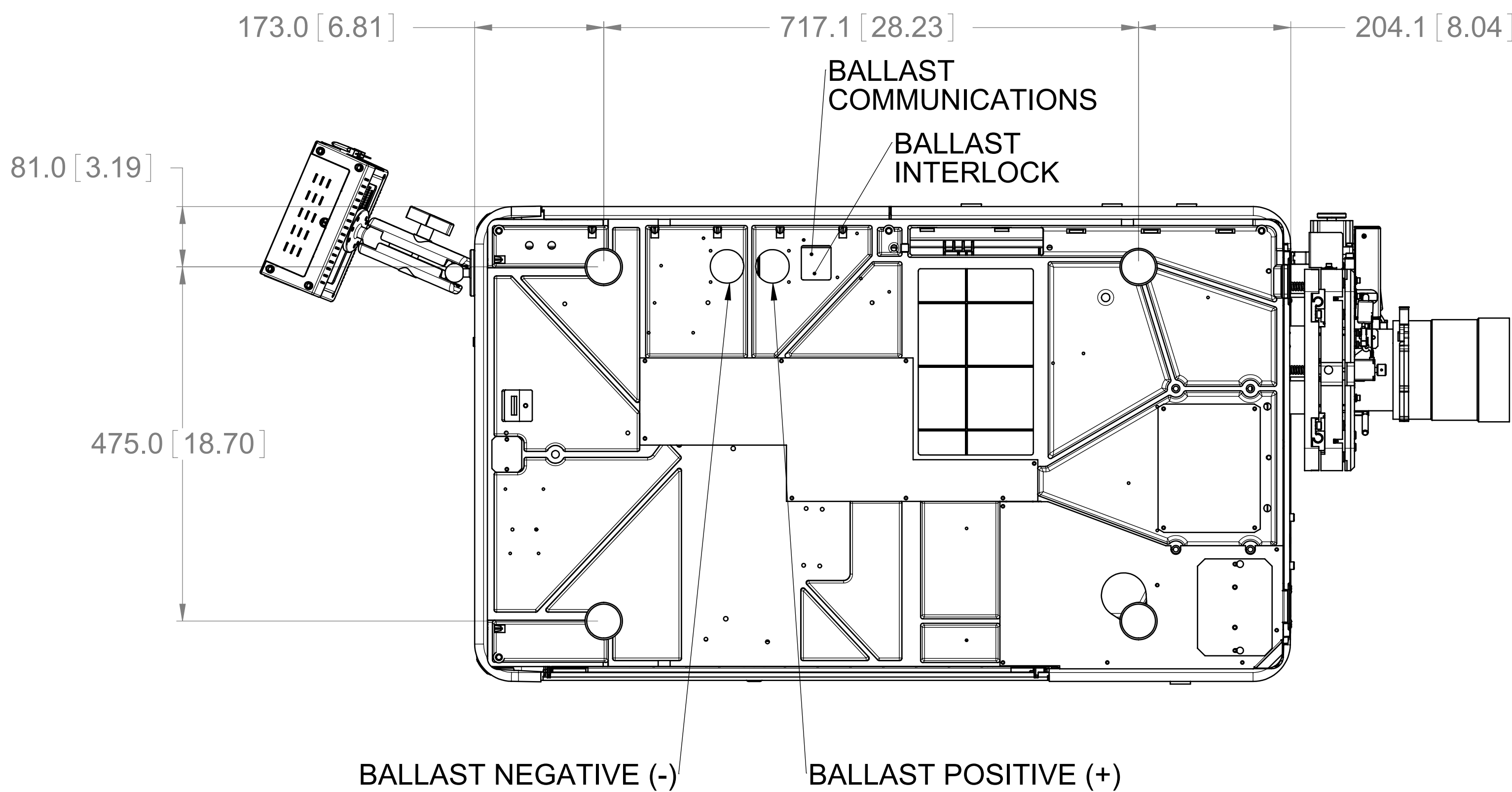
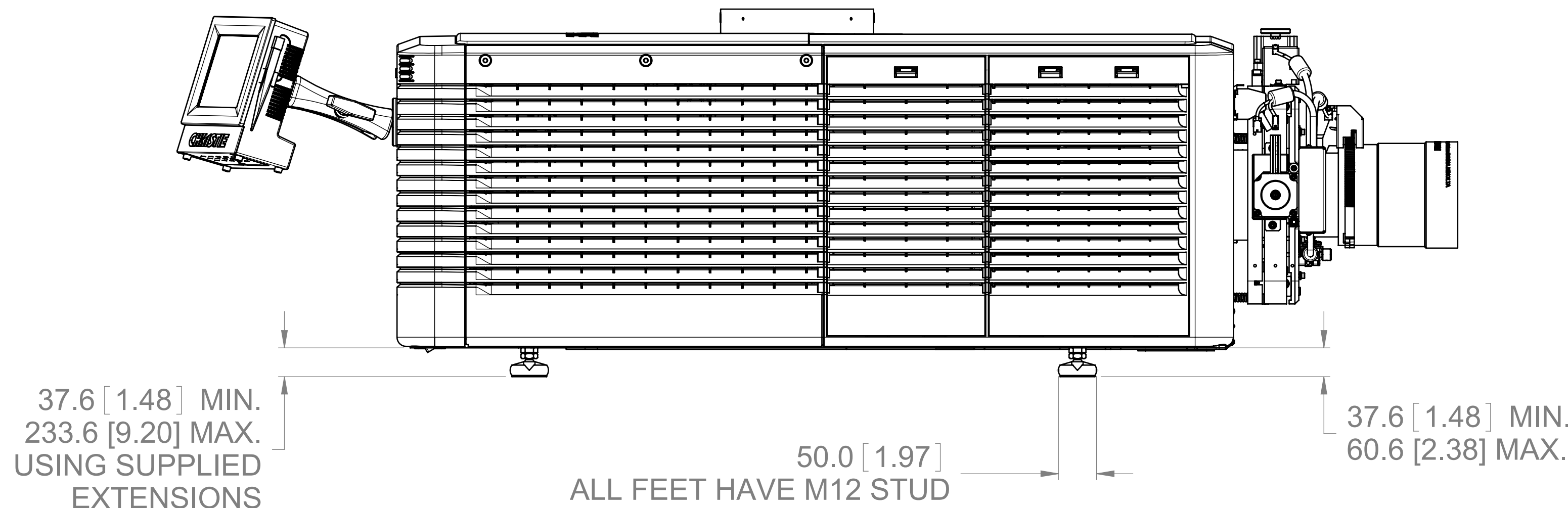
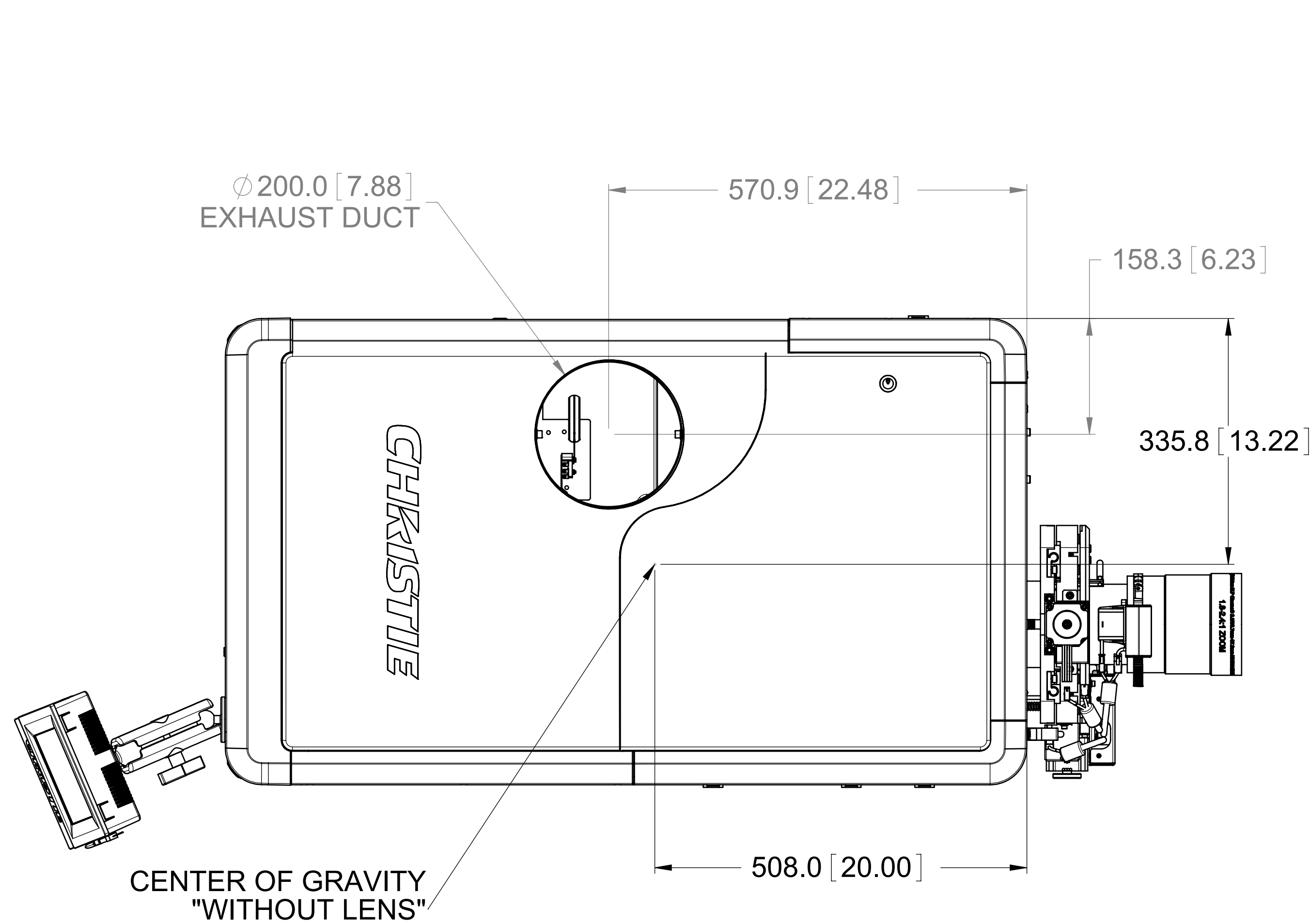


REVISION HISTORY OF: 020-100731-01			
REV	DESCRIPTION OF CHANGE	BY	REV DATE
01	INITIAL RELEASE	TC	06/30/2011
02	ADDED EXTRACTOR KIT, ADDED PEDISTAL PART NUMBER	LP	08/29/2011
03	UPDATED LENS PART NUMBERS, ADDED AIR INTAKE/EXHAUST FLOW RATES	LP	06/14/2012



02			
LENS P/N	2K THROW	4K THROW	DIMENSION
113-104106-XX	0.8:1	0.724:1	371.4 [14.62]
38-809071-61	1.0:1	0.905:1	383.6 [15.10]
129-104106-XX	1.25-1.45	1.13-1.31	358.8 [14.05]
129-105107-XX	1.45-1.8	1.31-1.62	307.1 [12.02]
129-106108-XX	1.8-2.4	1.63-2.17	295.4 [11.56]
129-107109-XX	2.2-3.0	1.98-2.71	250.9 [9.80]
129-108100-XX	3.0-4.3	2.71-3.89	295.8 [11.57]
129-109101-XX	4.3-6.0	3.89-5.43	367.4 [14.42]
129-110103-XX	5.5-8.5	4.98-7.69	412.6 [16.22]

GENERAL NOTES:
MASS: 111 kg (245 lbs) NO LENS
SHIPPING WEIGHT: 122.5kg (270lbs) NO LENS

AMBIENT AIR TEMPERATURE: 10°C (50°F) - 35°C (95°F) MAX.
EXHAUST REQUIREMENTS: 600 cfm @ 0 - 3000FT ELEVATION
800 cfm @ > 3000FT ELEVATION

POWER REQUIREMENTS: SINGLE PHASE 200-240 VAC, 15 AMP BREAKER
SINGLE PHASE 100-240 VAC (UPS)
POWER CONSUMPTION (HEAD ONLY): 1.5 kW max

PROJECTOR HEAD HEAT LOAD: 4,800 BTU/h max*
BALLAST HEAT LOAD: 4,800 BTU/h max*
LAMP EXHAUST HEAT LOAD: 22,400 BTU/h max*
* HEAT LOAD VALUES BASED ON 6kW LAMP RUNNING AT 110%

TILT ANGLE: 15° MAX. PITCH/ROLL (REAR FEET ADJUSTMENT)

UNITS		INCHES		MILLIMETRES		UNLESS OTHERWISE SPECIFIED		DRAWN BY: J. CAHER		CHRISTIE DIGITAL SYSTEMS	
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994		TOLERANCES APPLY AS SHOWN BELOW		APPROVED BY: J. DA		PART DESCRIPTION		LINE DWG D4K35		USA, INC.	
DECIMAL PLACES		INCHES		MILLIMETRES		NOT TO BE REPRODUCED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF CHRISTIE		020-100731-01		CHRISTIE DIGITAL SYSTEMS	
XXX		± 0.03		± 1.6		THIRD ANGLE PROJECTION		SCALE		CANADA, INC.	
XX		± 0.10		± 3.1		THIRD ANGLE PROJECTION		1:5		SHEET 1 OF 3	
X		± 0.25		± 6.3		THIRD ANGLE PROJECTION		MASS		SHEET 1 OF 3	
ANGULAR DIMENSIONS		XX°		XX.X°		THIRD ANGLE PROJECTION		- LBS [- KG]		SHEET 1 OF 3	
XX°		± 1.0°		± 0.5°		THIRD ANGLE PROJECTION		SHEET 1 OF 3		SHEET 1 OF 3	
XX.X°		± 0.5°		± 0.5°		THIRD ANGLE PROJECTION		SHEET 1 OF 3		SHEET 1 OF 3	

