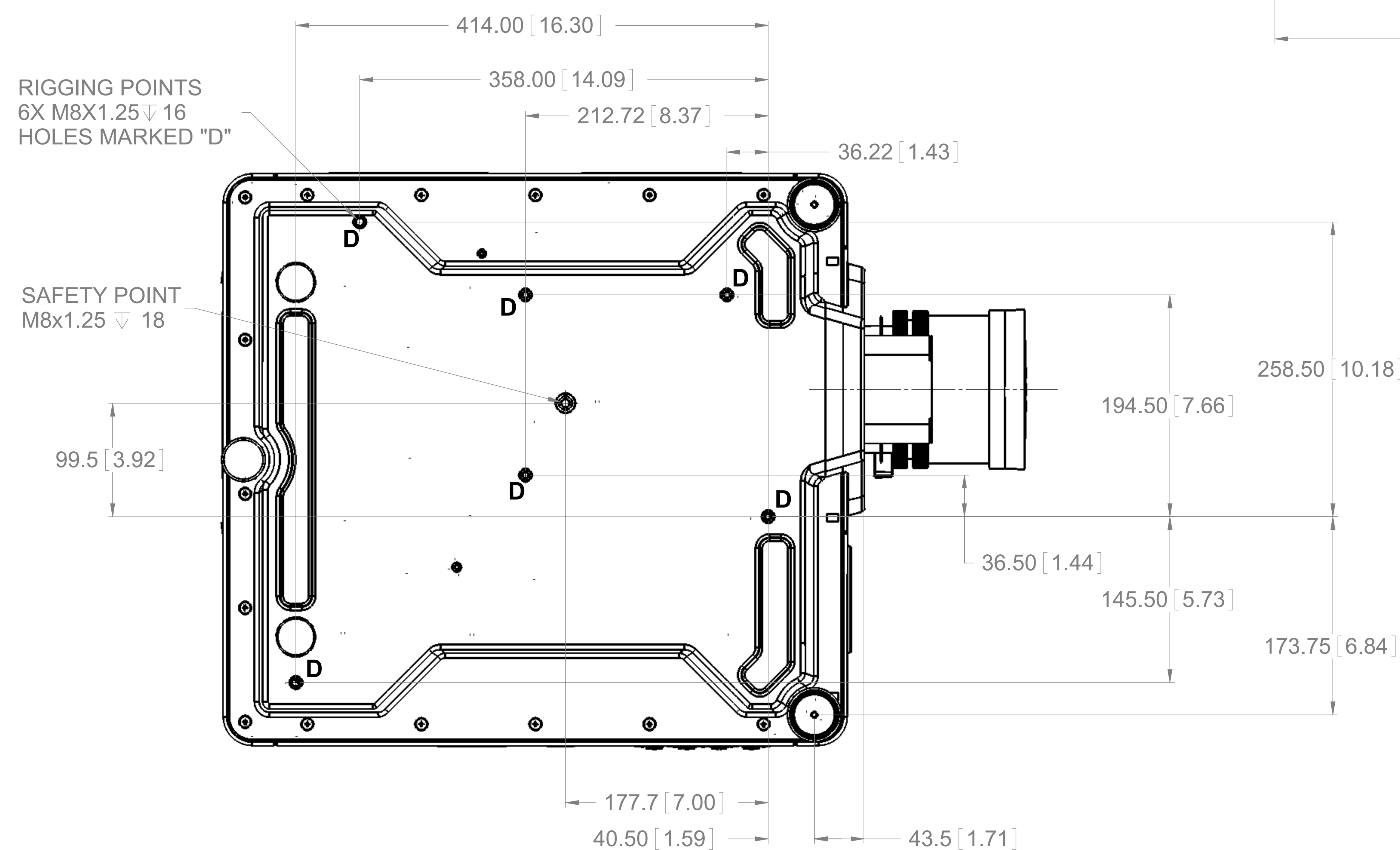
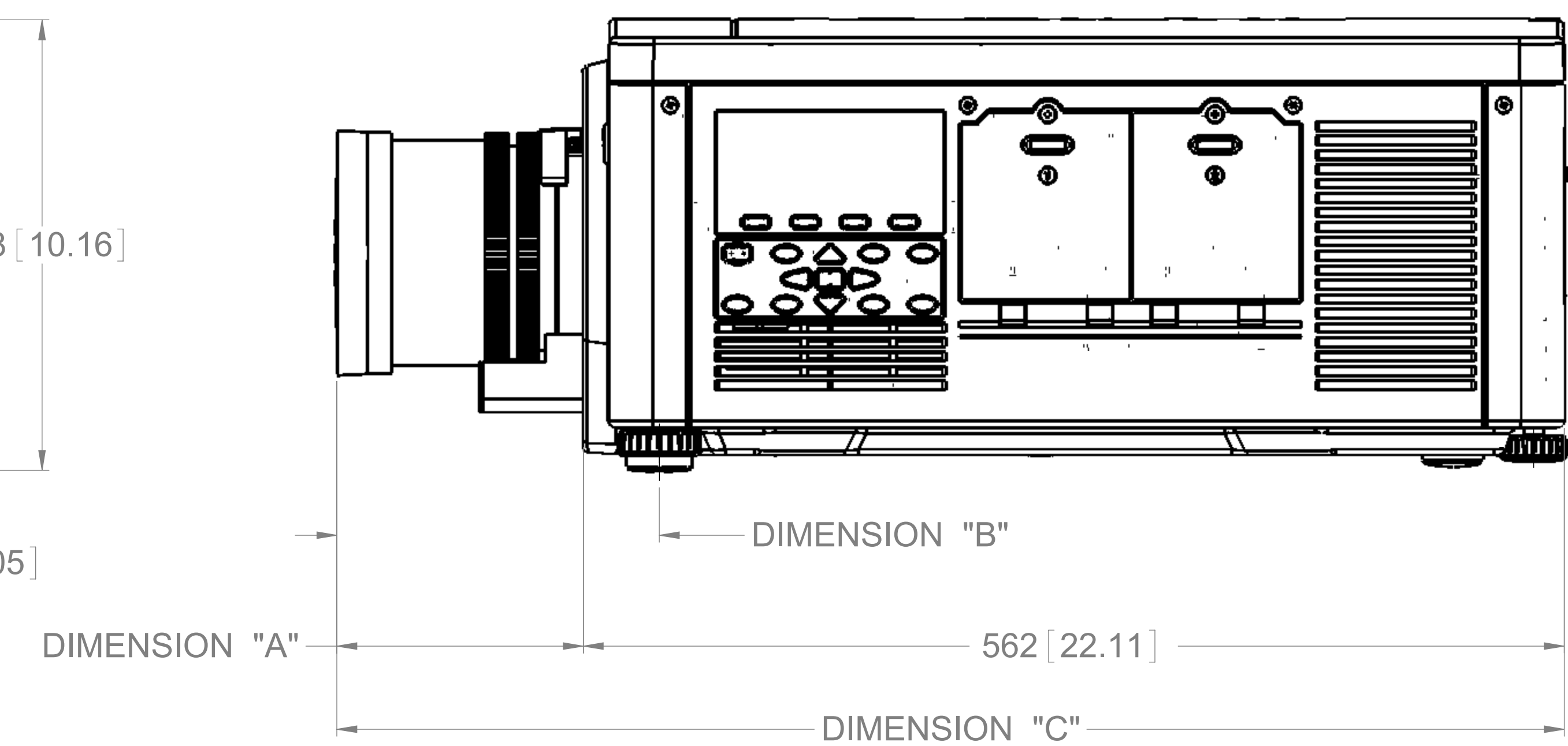
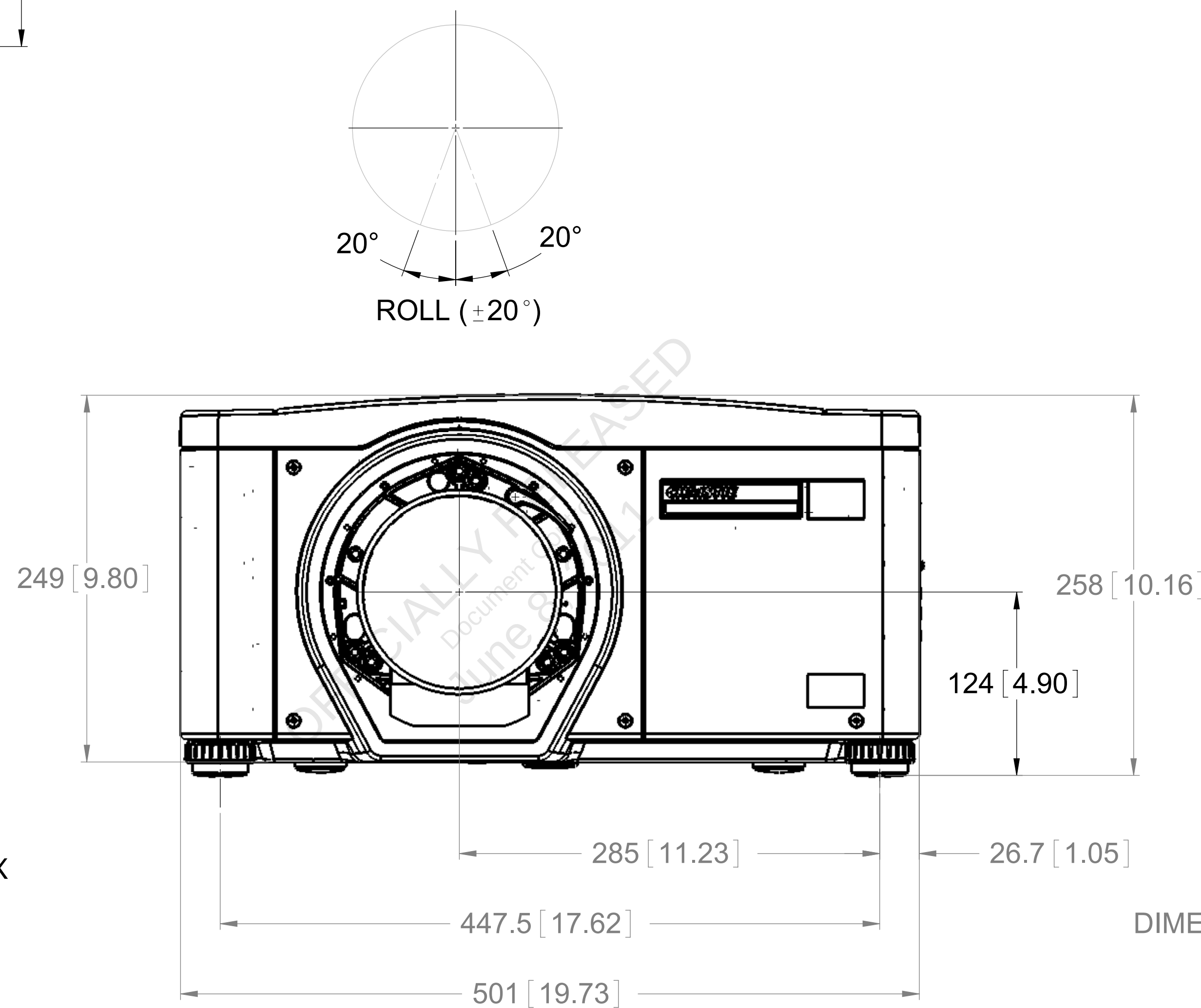
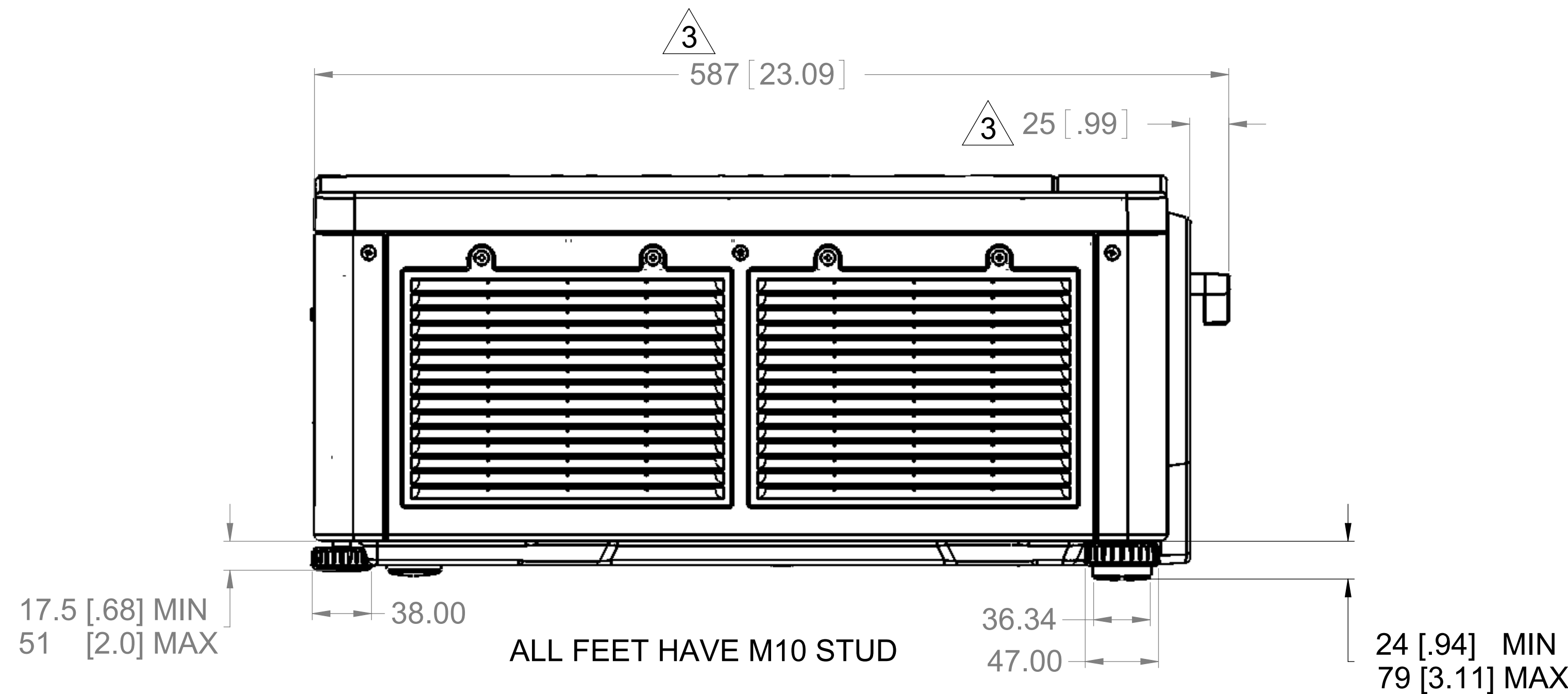
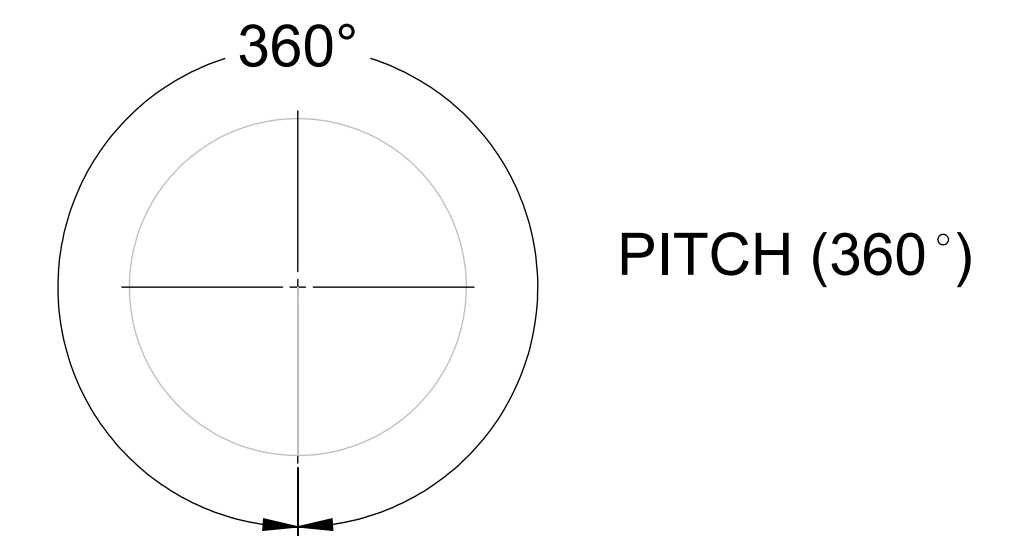
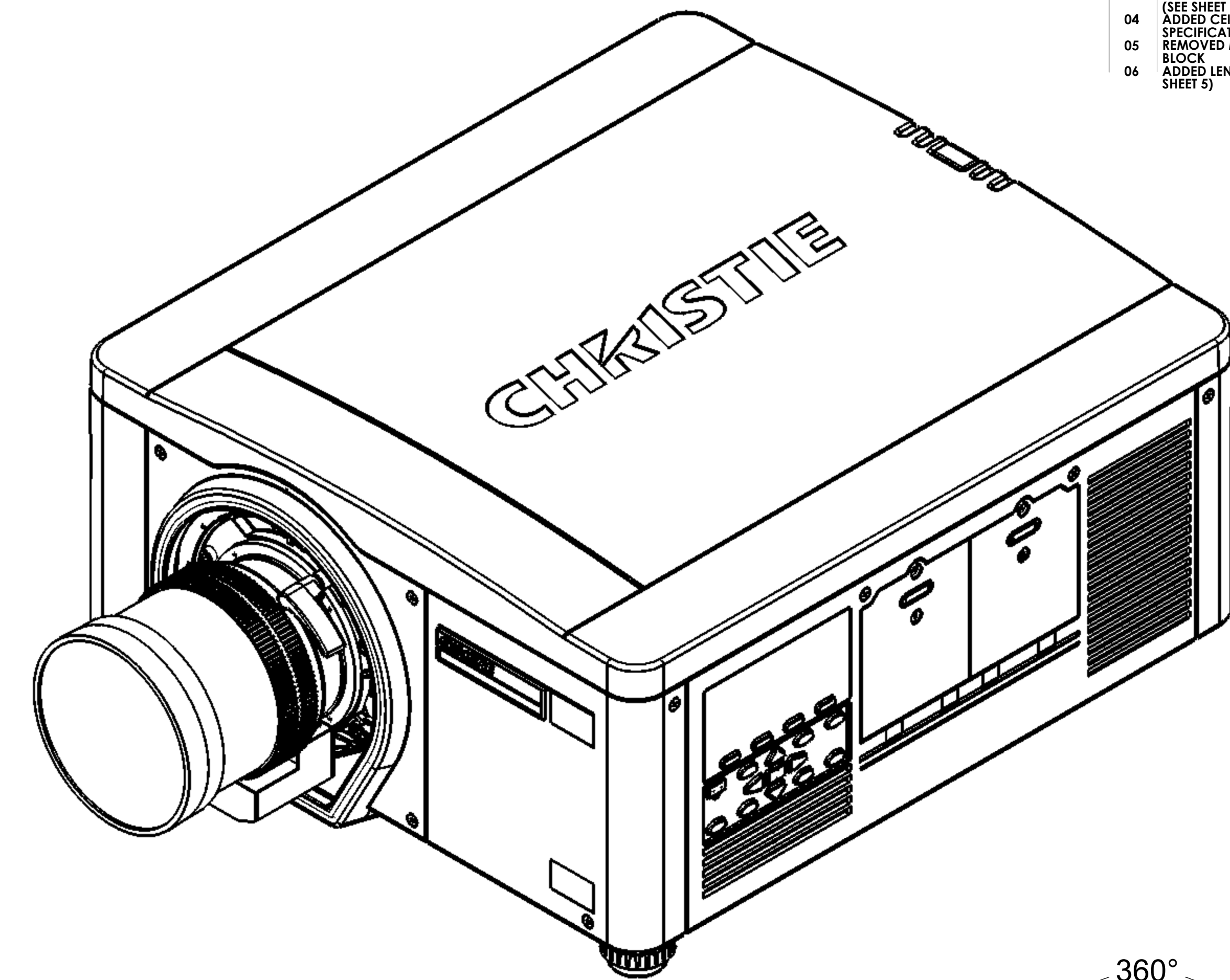
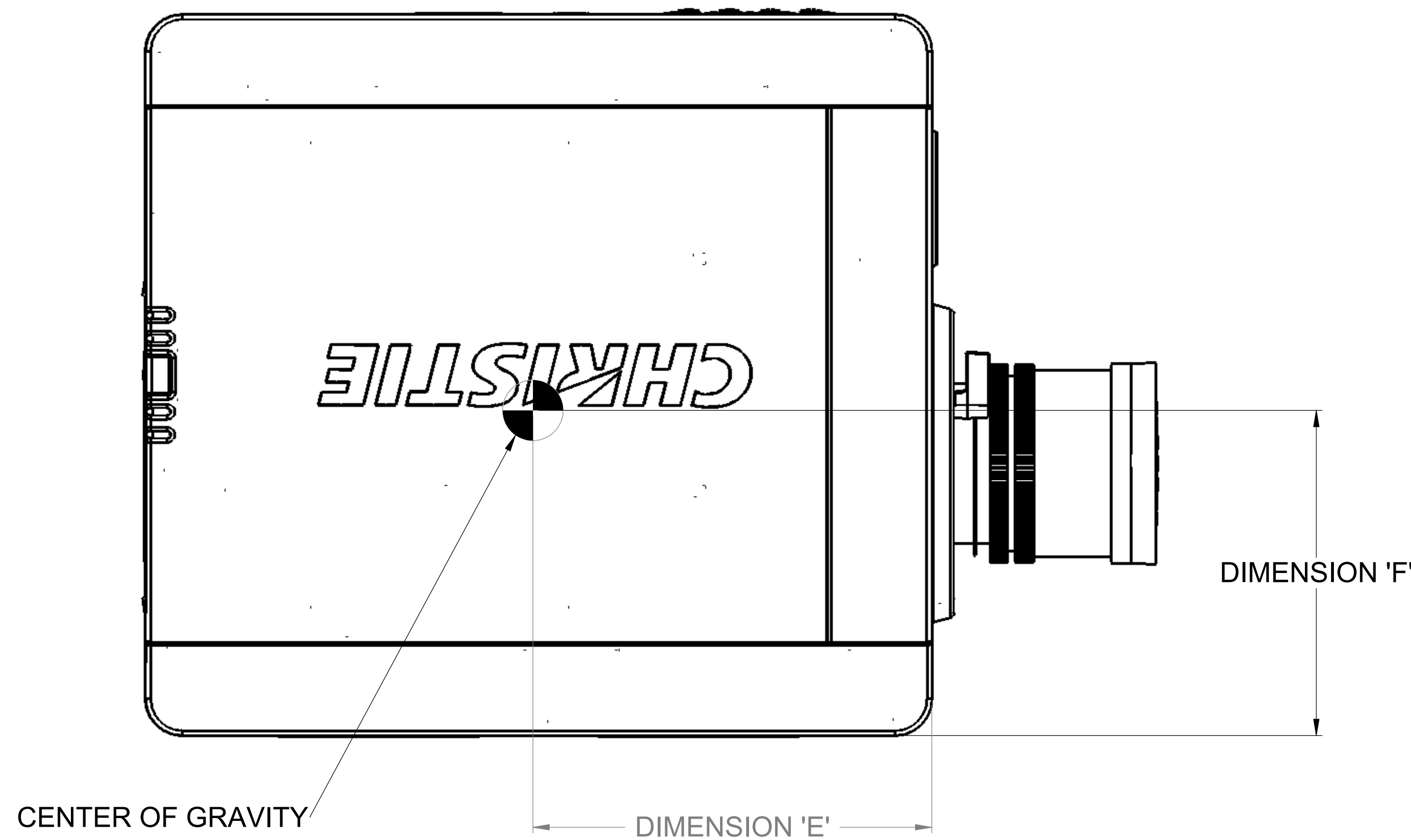


REVISION HISTORY OF: 020-100192-01			
REV	DESCRIPTION OF CHANGE	BY	REV DATE
01	INITIAL RELEASE	MO	07/10/2008
02	ADD ROASTER MODEL AND PROJECTION LENSES INFO	MO	10/17/2008
03	ADDED DIMENSION MARKED (SEE SHEET 1)	MO	___/___/___
04	ADDED CEILING MOUNT SPECIFICATIONS	CB	11/20/2009
05	REMOVED MASS FROM TITLE BLOCK	SI	11/30/2010
06	ADDED LENS MASS TABLE (SEE SHEET 1)	TC	05/24/2011

LENS	DIMENSION 'E'	DIMENSION 'F'
SXGA+ 0.73:1 HD 0.67:1	206mm [8.11"]	214mm [8.43"]
SXGA+ 1.2:1 HD 1.1:1	204mm [8.03"]	216mm [8.50"]
SXGA+ 1.25-1.6:1 HD 1.16-1.49:1	207mm [8.15"]	219mm [8.62"]
SXGA+ 1.5-2.0:1 HD 1.4-1.8:1	213mm [8.39"]	207mm [8.15"]
SXGA+ 2.0-2.8:1 HD 1.8-2.6:1	221mm [8.70"]	211mm [8.31"]
SXGA+ 2.8-4.5:1 HD 2.6-4.1:1	216mm [8.50"]	220mm [8.66"]
SXGA+ 4.5-7.5:1 HD 4.1-6.9:1	231mm [9.09"]	213mm [8.39"]
SXGA+ 7.5-11:1 HD 6.9-10.4:1	212mm [8.35"]	214mm [8.43"]
WITHOUT PROJECTION LENS	277mm [10.92"]	226mm [8.90"]



GENERAL NOTES:

MASS: 25 kg (55 lbs) WITHOUT PROJECTION LENS

AMBIENT AIR TEMPERATURE: 5°C (41°F) TO 40°C (104°F)

LENS			DIMENSION 'A'	DIMENSION 'B'	DIMENSION 'C'
SXGA+ 0.73:1 HD 0.67:1			217mm [8.54"]	261mm [10.27"]	779mm [30.66"]
SXGA+ 1.2:1 HD 1.1:1			281mm [11.06"]	325mm [12.79"]	843mm [33.18"]
SXGA+ 1.25-1.6:1 HD 1.16-1.49:1			238 mm [9.37"]	282 mm [11.10"]	800 mm [31.49"]
SXGA+ 1.5-2.0:1 HD 1.4-1.8:1			206mm [8.11"]	250mm [9.84"]	768mm [30.23"]
SXGA+ 2.0-2.8:1 HD 1.8-2.6:1			171mm [6.73"]	215mm [8.46"]	733mm [28.85"]
SXGA+ 2.8-4.5:1 HD 2.6-4.1:1			157mm [6.18"]	201mm [7.91"]	719mm [28.30"]
SXGA+ 4.5-7.5:1 HD 4.1-6.9:1			141mm [5.51"]	185mm [7.28"]	703mm [27.62"]
SXGA+ 7.5-11:1 HD 6.9-10:1			201mm [7.91"]	245mm [9.64"]	763mm [30.03"]

UNITS INCHES MILLIMETERS

UNLESS OTHERWISE SPECIFIED

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-1995

TOLERANCES APPLY AS SHOWN BELOW

DIMENSIONAL PLACES	INCHES	MILLIMETERS
XXX	+ .003	+1.0
.XX	+ .125	+3.1
X	+ .250	+6.3

ANGULAR DIMENSIONS	
XX°	±1.0°
X°	±5.0°

DRAWN BY: H. CHEN

DRAWN DATE: 01/05/2009

APPROVED BY: L. FROST

APPROVAL DATE: 06/26/2011

PROPRIETARY

NOT TO BE REPRODUCED OR REPRODUCED IN ANY MANNER WITHOUT THE EXPRESS WRITTEN PERMISSION OF CHRISTIE



THIRD ANGLE PROJECTION

CHRISTIE®

CHRISTIE DIGITAL SYSTEMS
USA, INC.
CHRISTIE DIGITAL SYSTEMS
CANADA, INC.

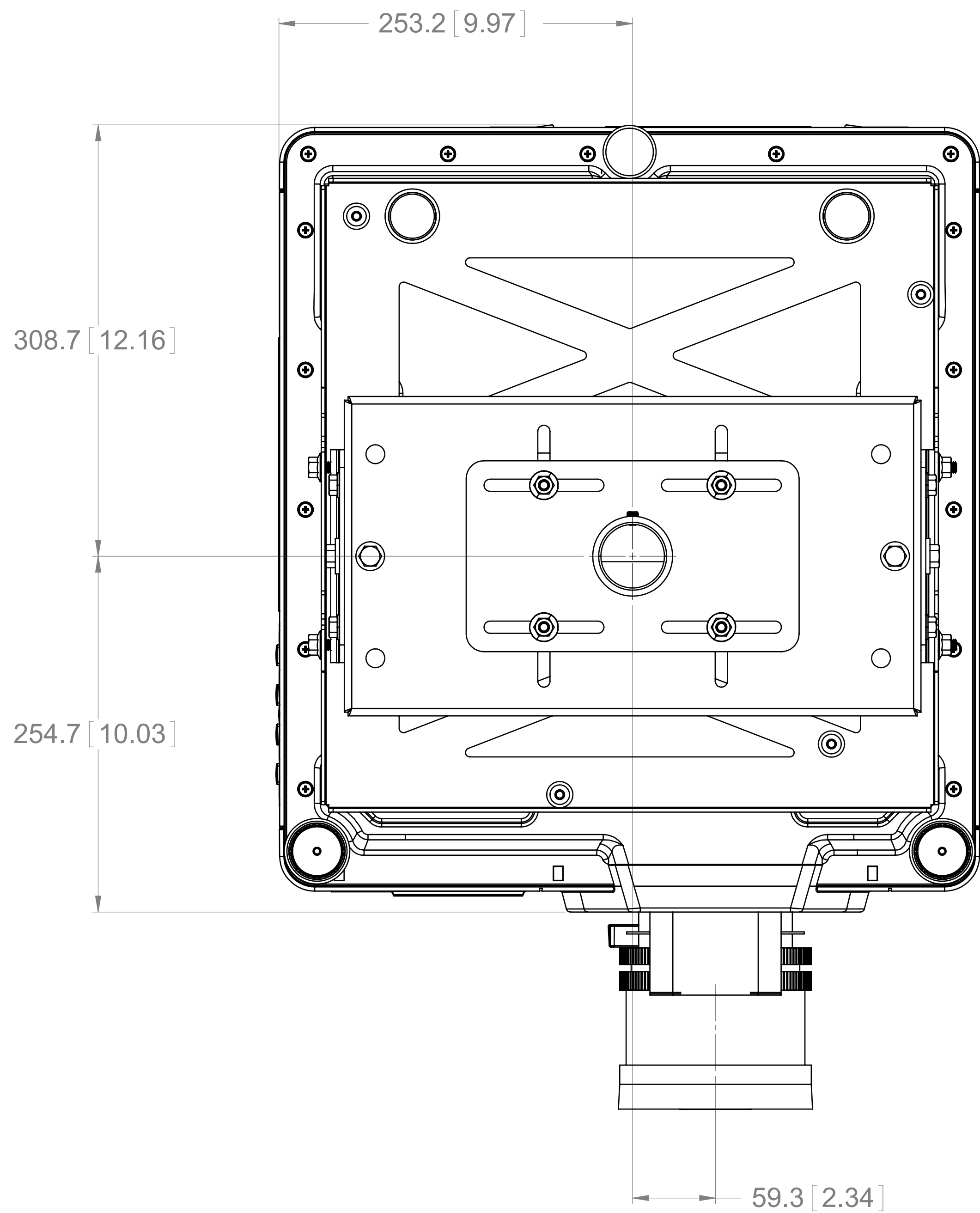
PART DESCRIPTION

M-SERIES LINE DRAWING

REVISION

E	020-100192-01
SCALE	SHEET 1 OF 5

SIZE
1:2.5
MASS
- LBS / KG

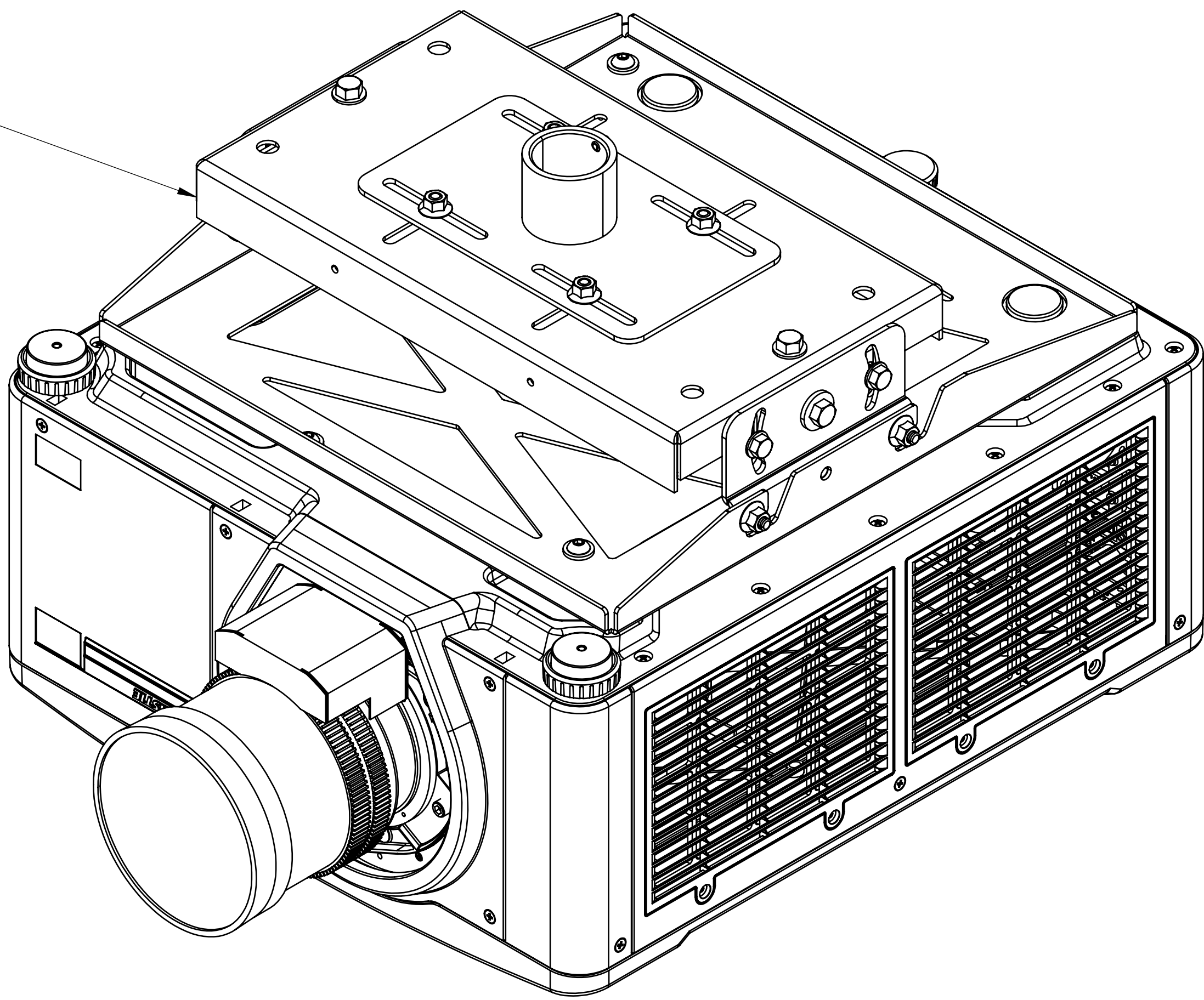


CEILING MOUNT M-SERIES
118-100108-01

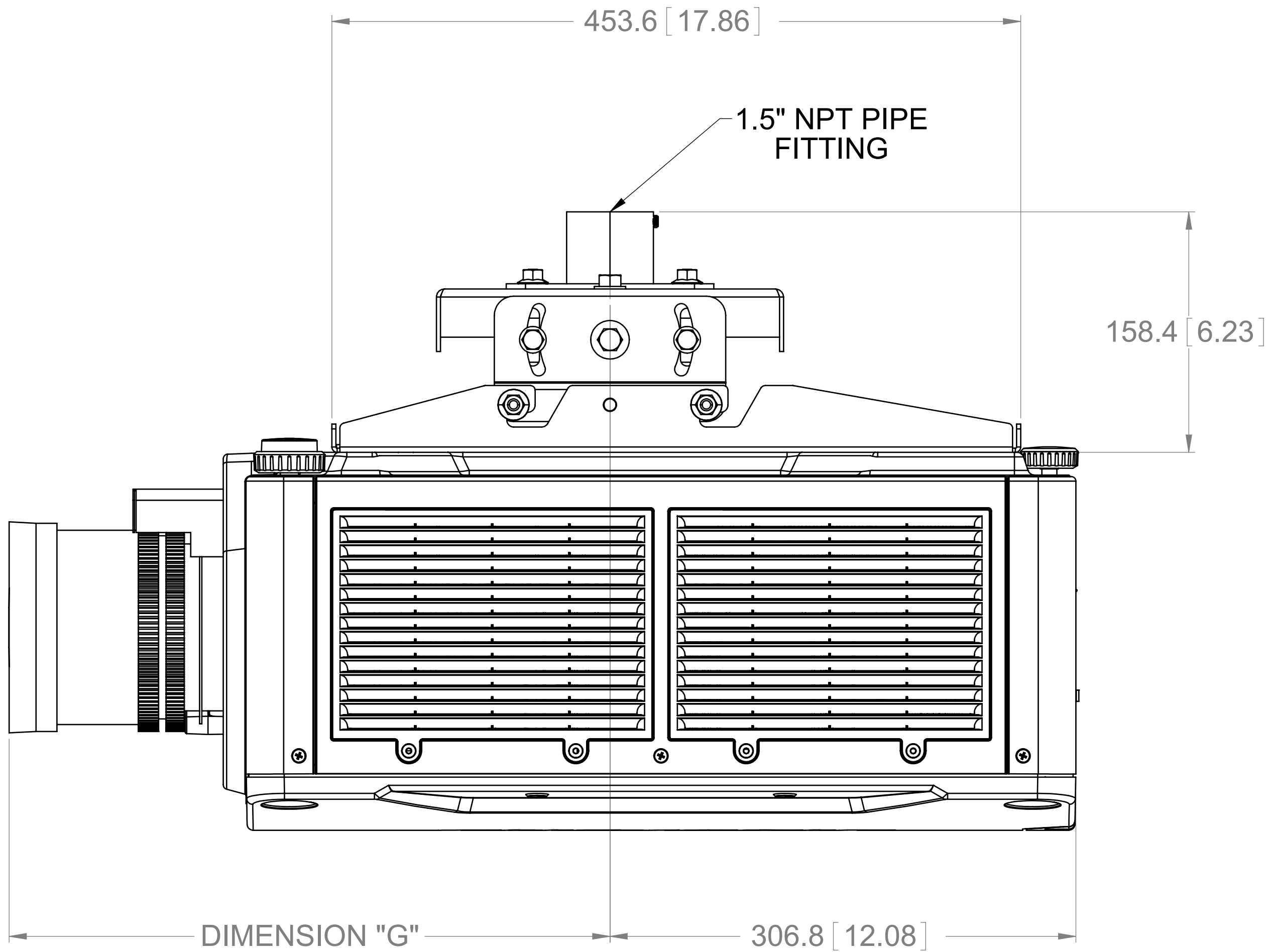
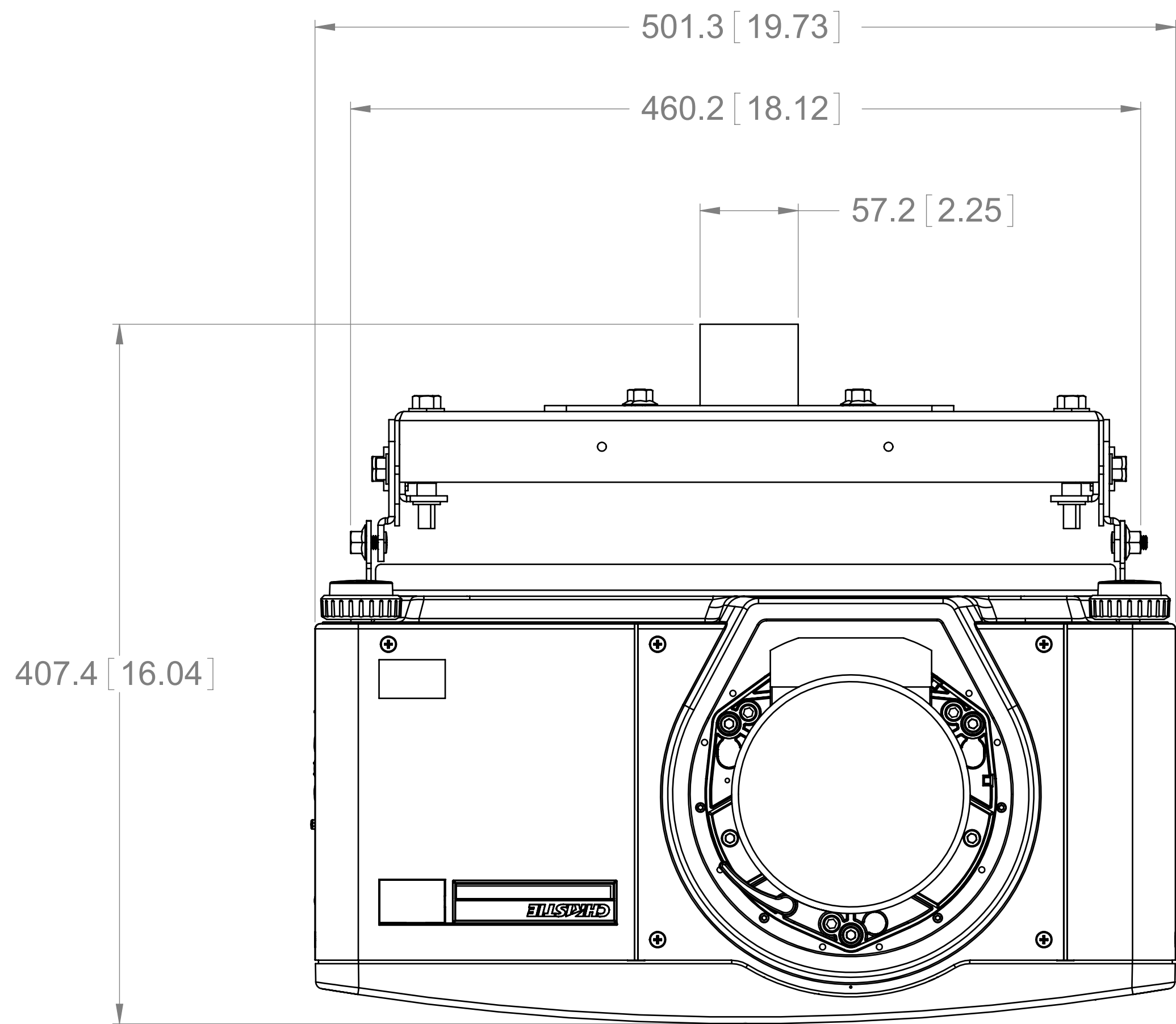
4

CEILING MOUNT SPECIFICATION	
ROLL	± 5 °
PITCH	± 20 °
YAW	360 °
COLOUR	BLACK
WEIGHT CAPACITY	250 lbs (113.6 kg)
X AXIS MOTION RANGE	77.2 mm (3.04")
Y AXIS MOTION RANGE	77.2 mm (3.04")

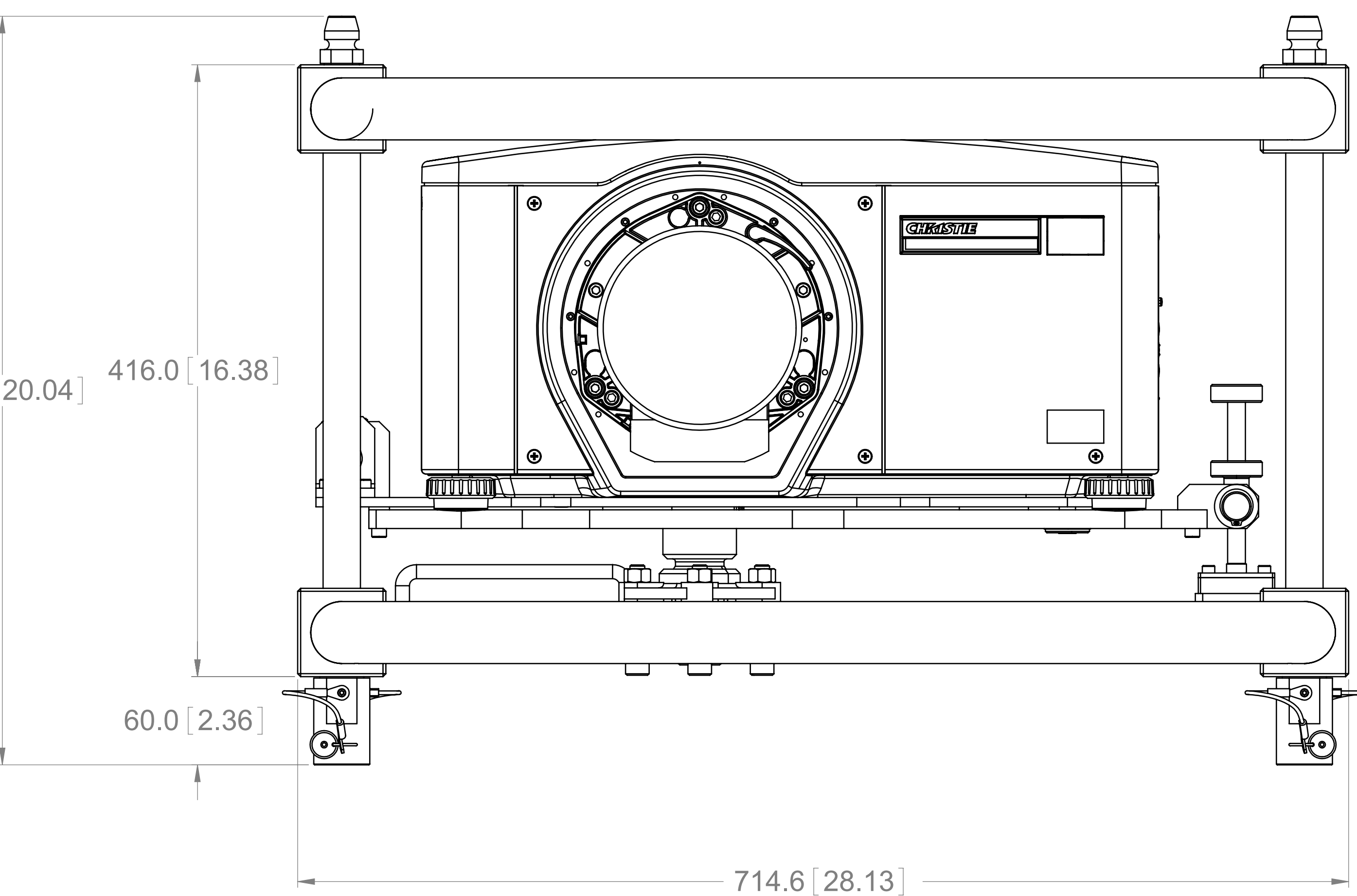
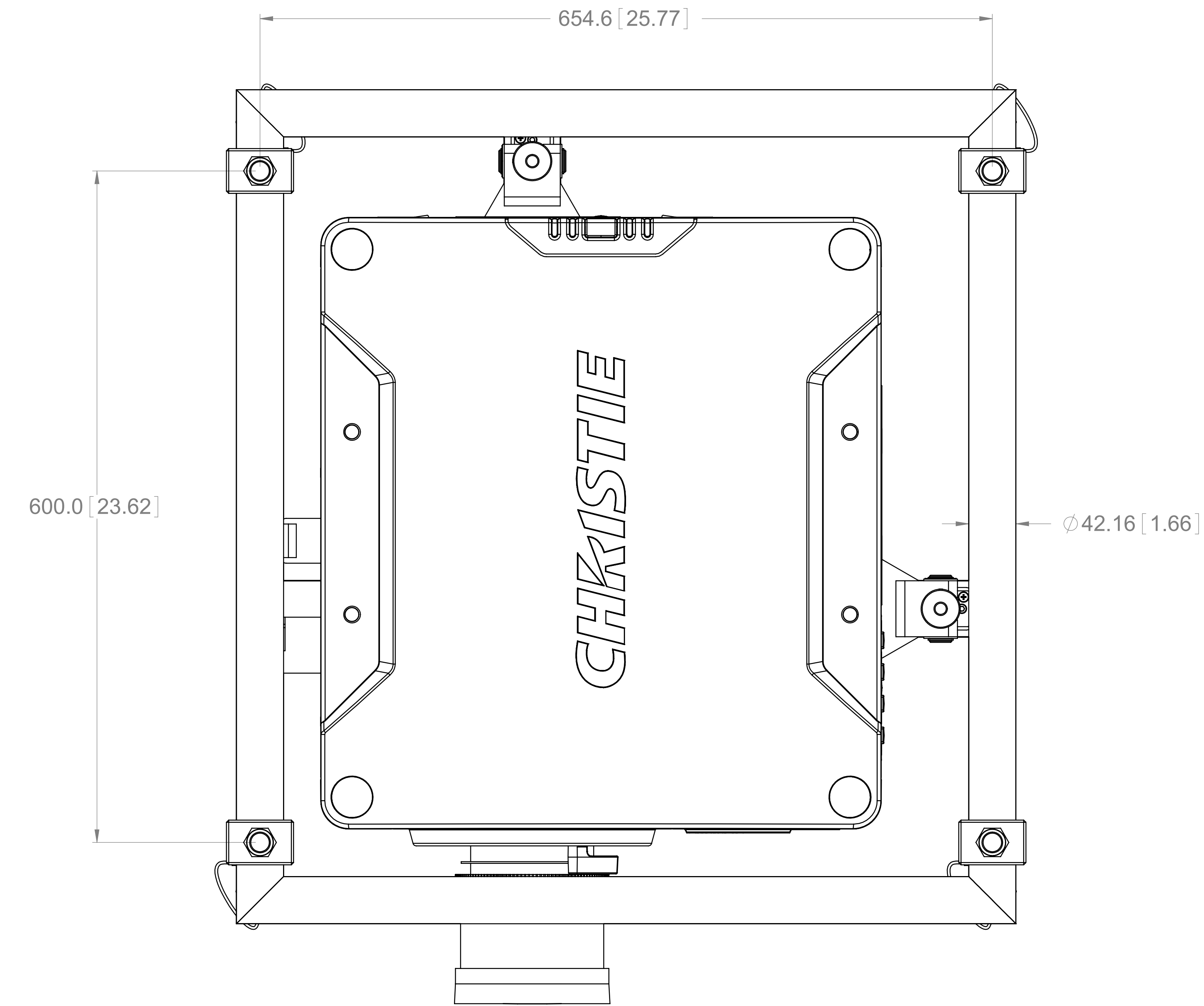
NOTE: 1/2" WRENCH REQUIRED FOR ADJUSTMENT OF AXES AND ANGLE POSITIONS



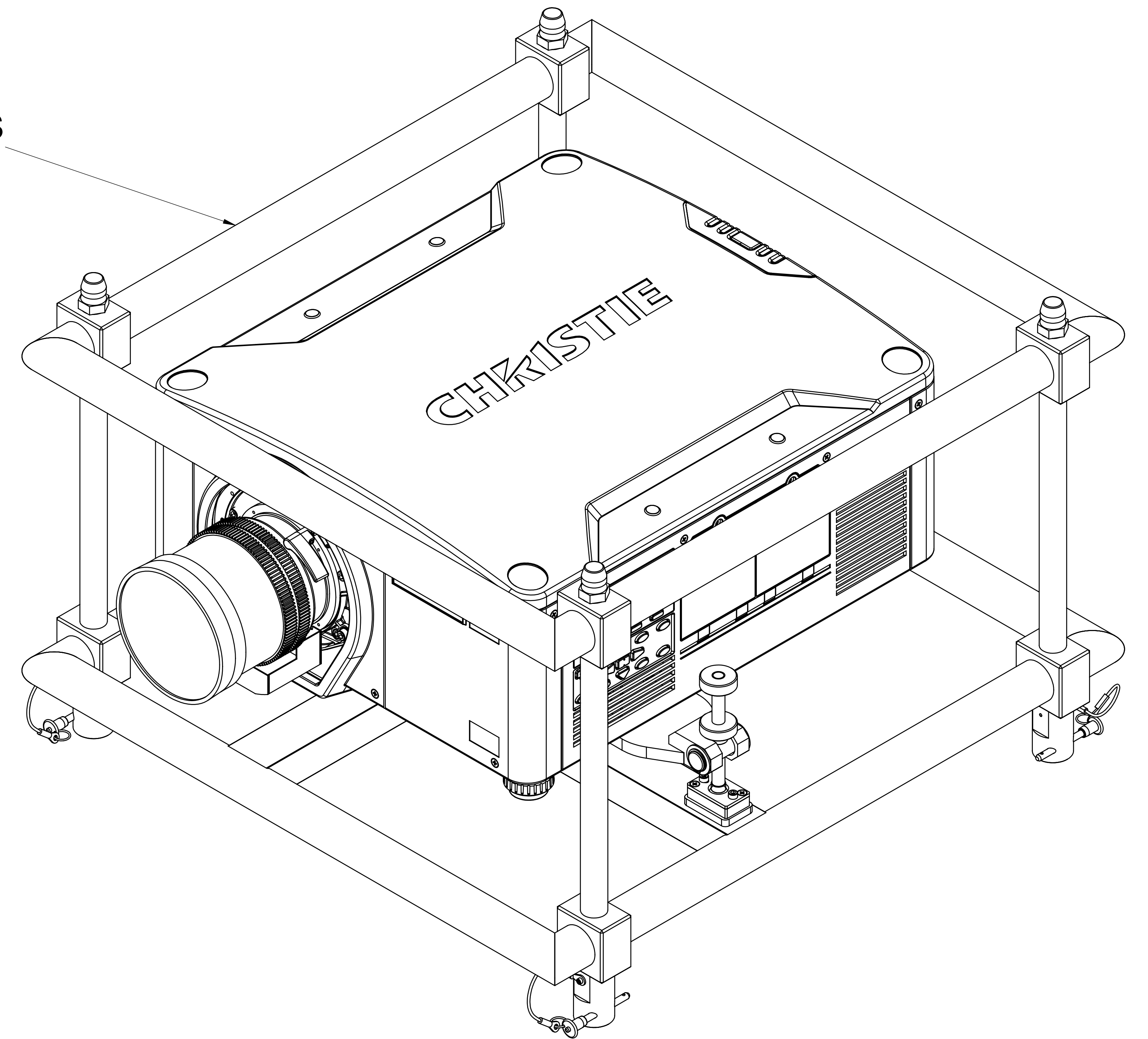
ISOMETRIC VIEW



LENS	DIMENSION "G"
SXGA+ 0.73:1 HD 0.62:1	585mm [23.05"]
SXGA+ 1.2:1 HD 1.1:1	649mm [25.48"]
SXGA+ 1.25-1.6:1 HD 1.16-1.49:1	606mm [23.90"]
SXGA+ 1.5-2.0:1 HD 1.4-1.8:1	574mm [22.64"]
SXGA+ 2.0-2.8:1 HD 1.8-2.6:1	539mm [21.26"]
SXGA+ 2.8-4.5:1 HD 2.6-4.1:1	525mm [20.70"]
SXGA+ 4.5-7.5:1 HD 4.1-6.9:1	509mm [20.07"]
SXGA+ 7.5-11:1 HD 6.9-10.4:1	569mm [22.42"]

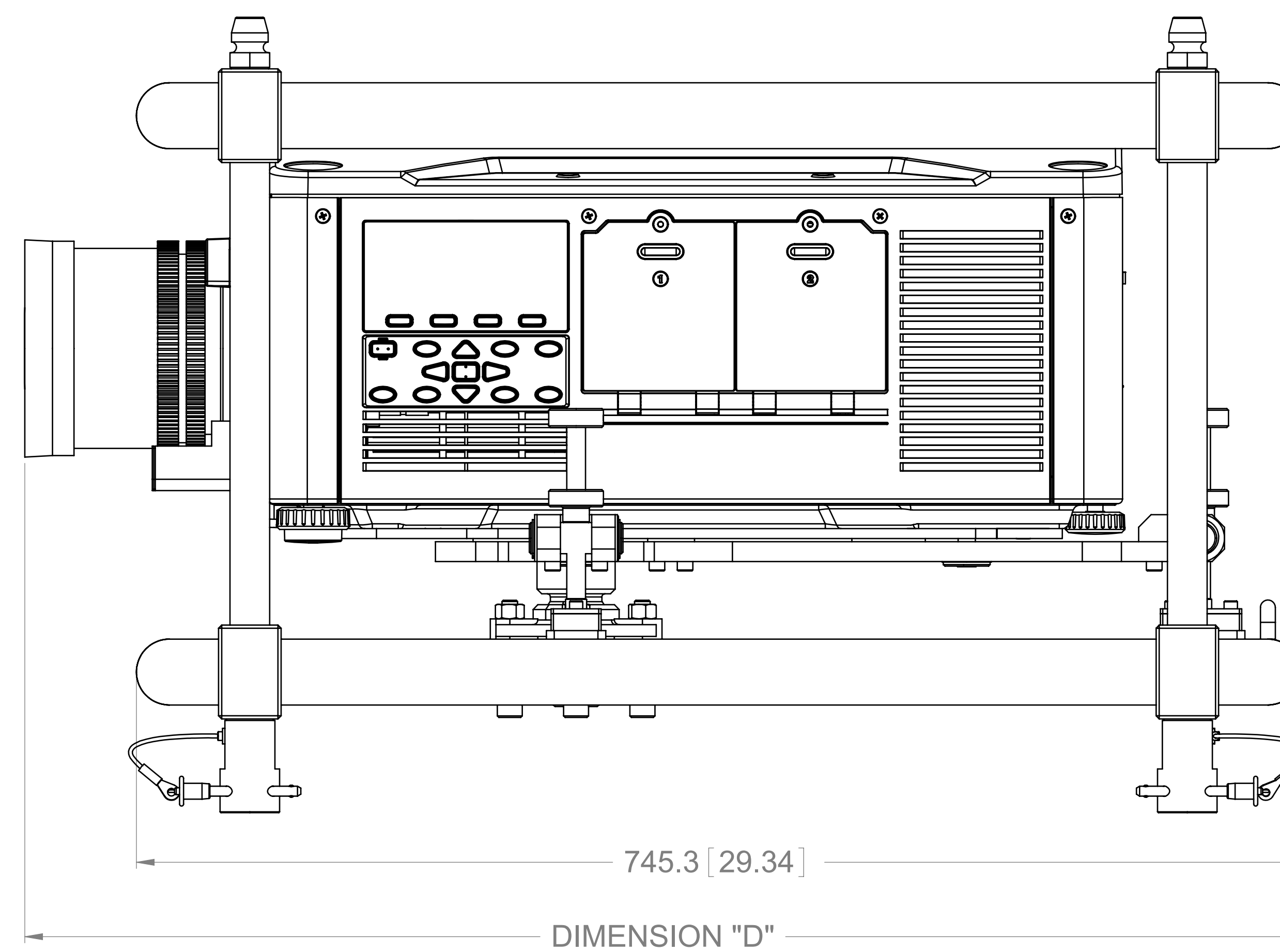


STACKING FRAME M-SERIES
118-100107-01

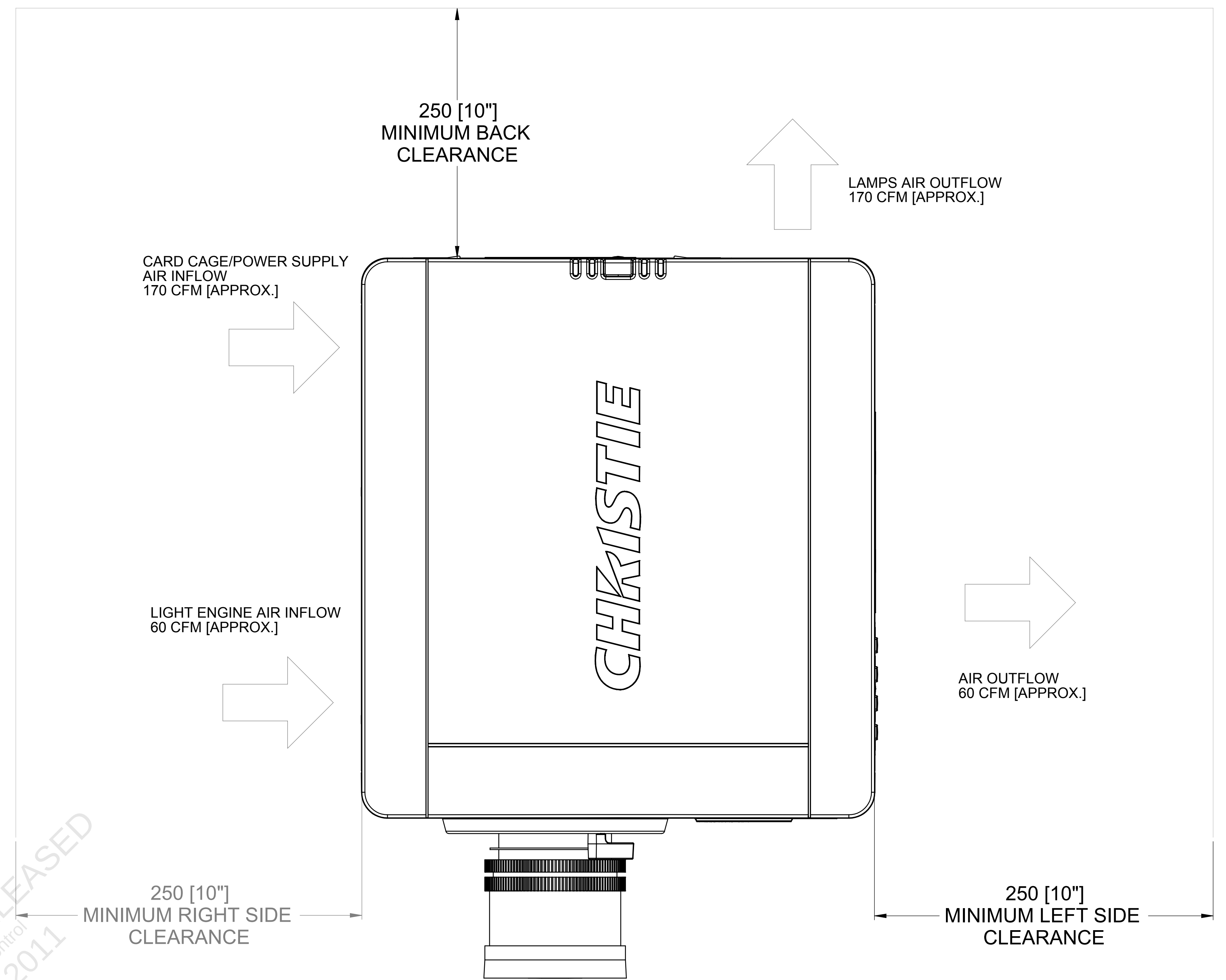
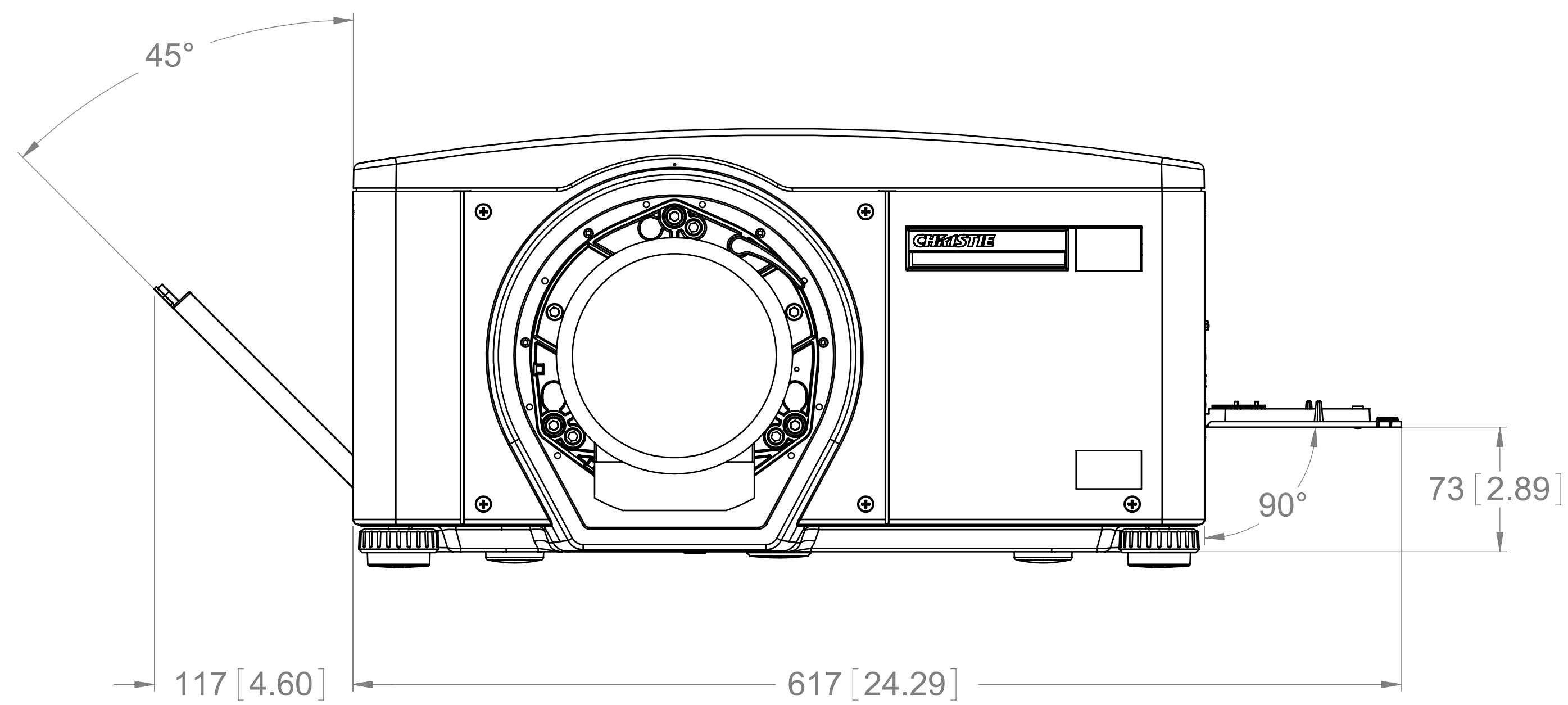
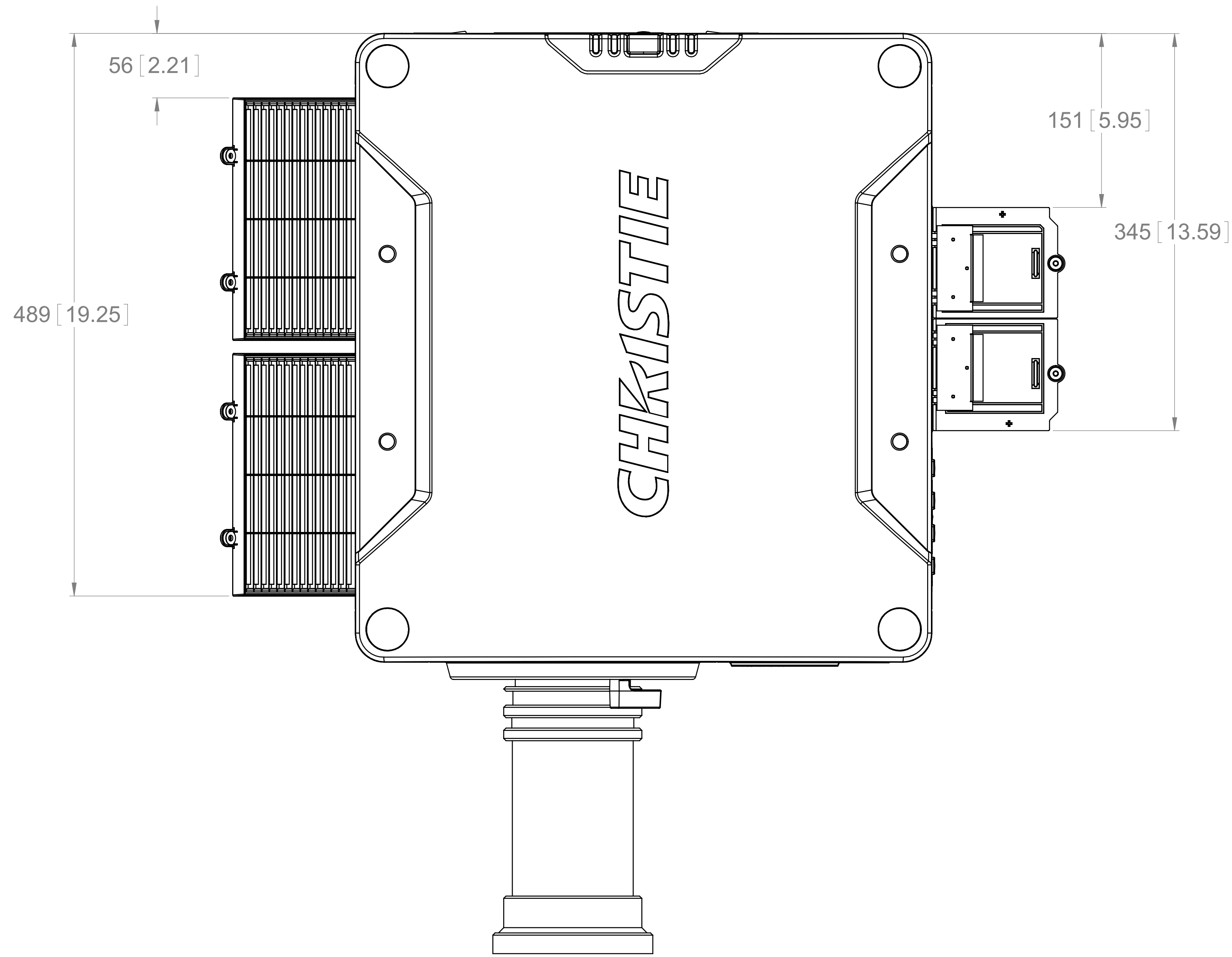


ISOMETRIC VIEW

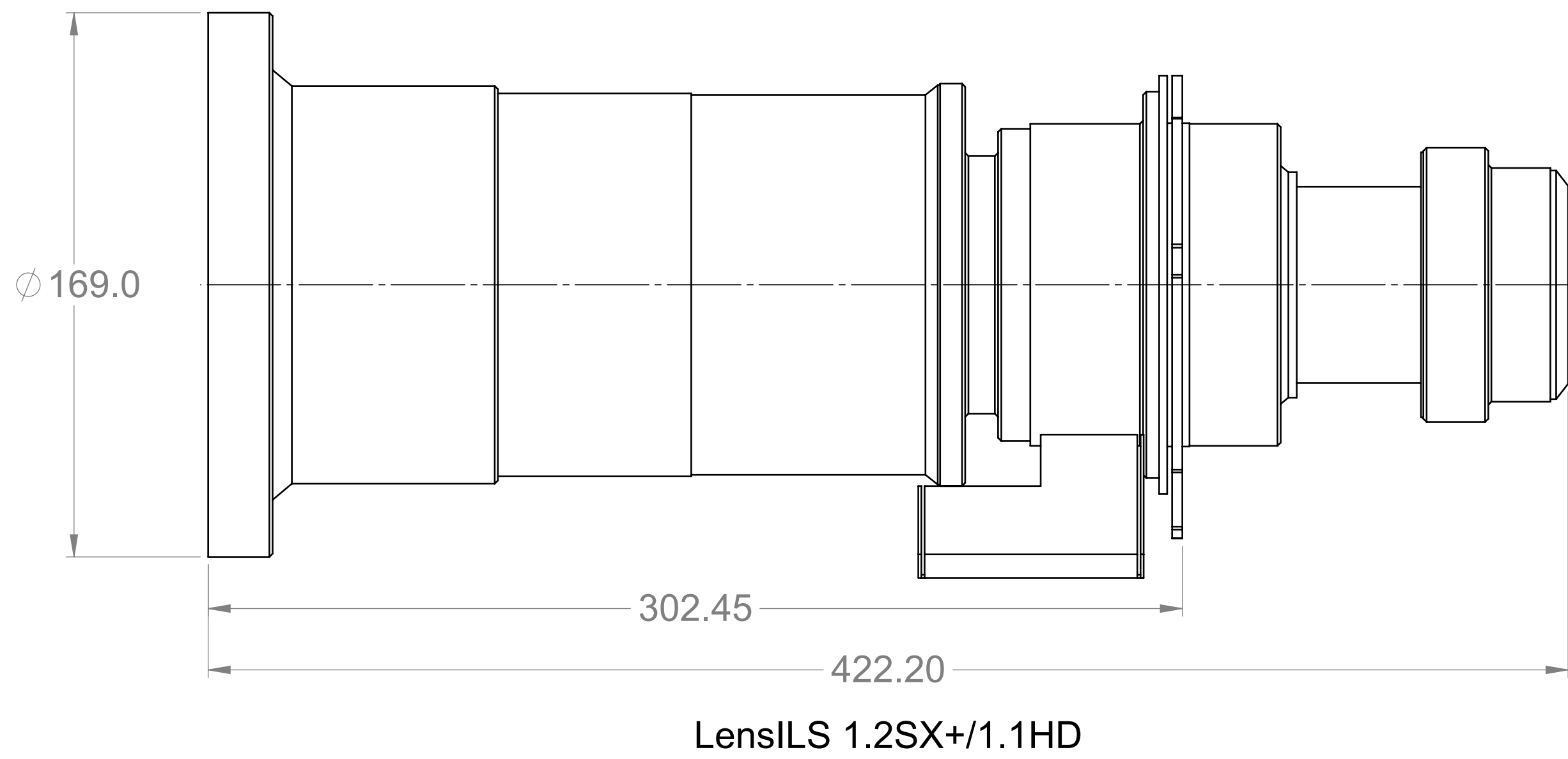
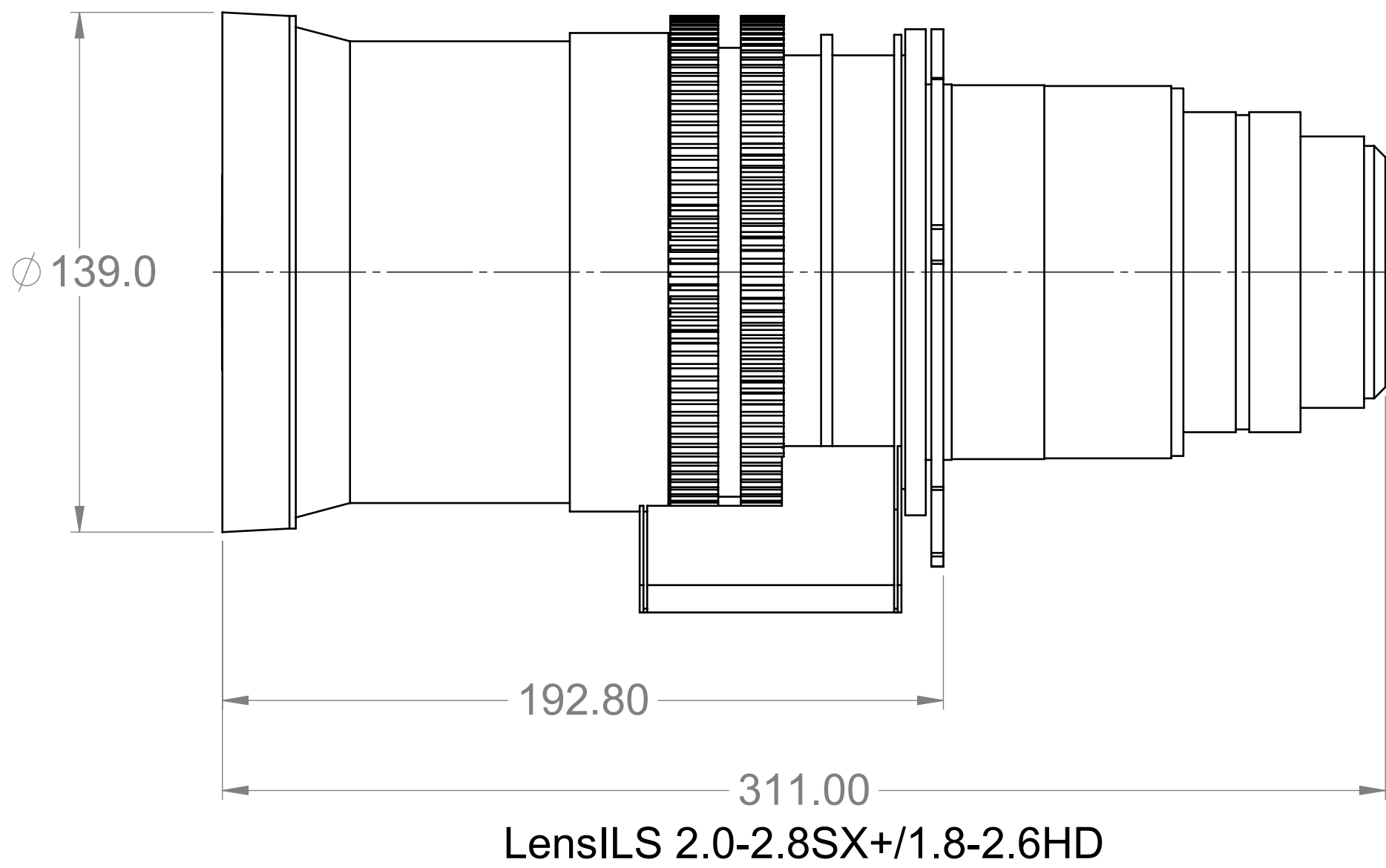
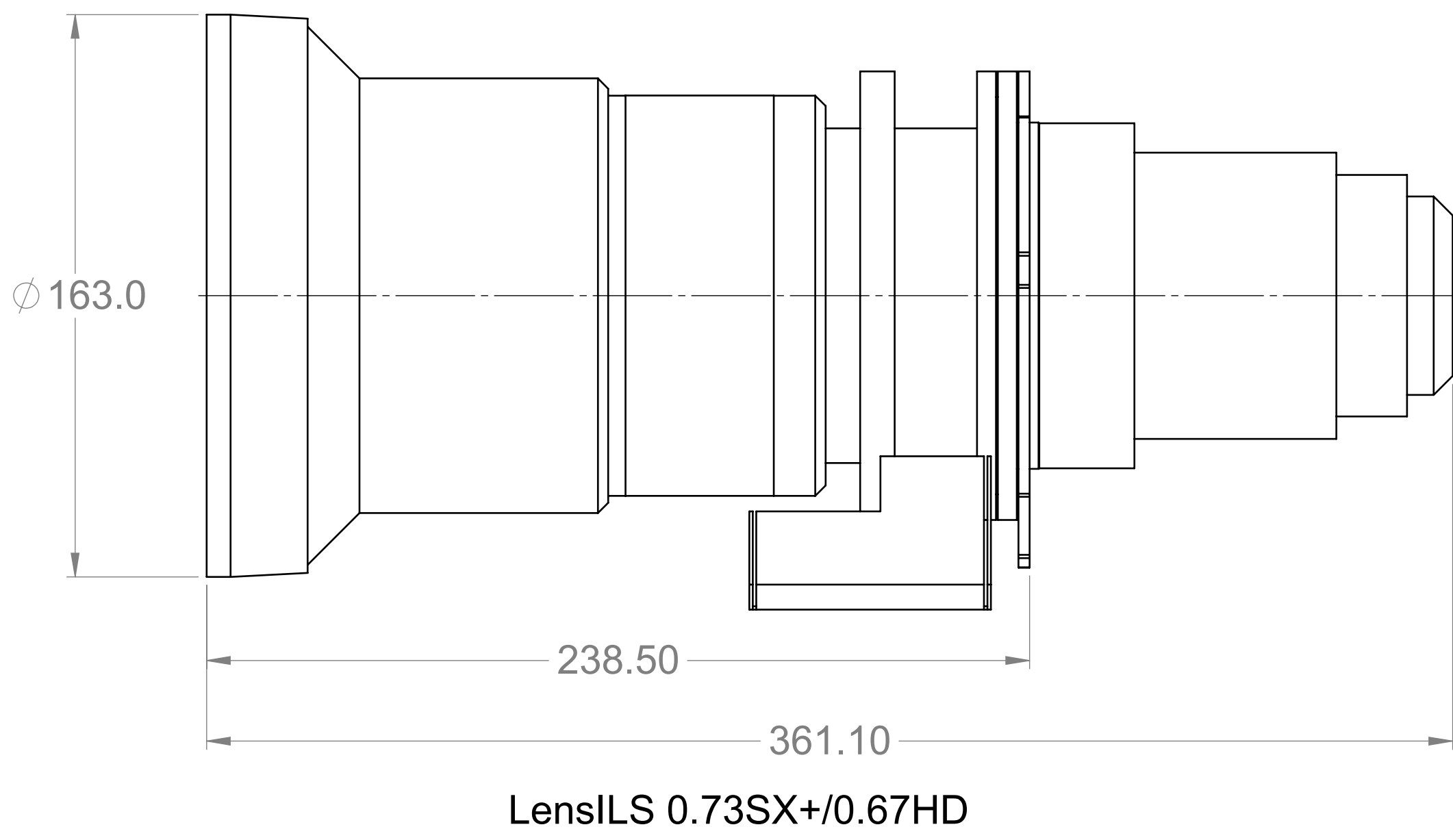
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Document Control
June 8, 2011



LENS	DIMENSION "D"
SXGA+ 0.73:1 HD 0.67:1	892 mm [35.13"]
SXGA+ 1.2:1 HD 1.1:1	956 mm [37.56"]
SXGA+ 1.25-1.6:1 HD 1.16-1.49:1	913 mm [35.98"]
SXGA+ 1.5-2.0:1 HD 1.4-1.8:1	881 mm [34.72"]
SXGA+ 2.0-2.8:1 HD 1.8-2.6:1	846 mm [33.34"]
SXGA+ 2.8-4.5:1 HD 2.6-4.1:1	832 mm [32.78"]
SXGA+ 4.5-7.5:1 HD 4.1-6.9:1	816 mm [32.15"]
SXGA+ 7.5-11:1 HD 6.9-10.4:1	876 mm [34.50"]



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06

LENS	MASS
SXGA+ 0.73:1 HD 0.67:1	12.34 LBS[5.60Kg]
SXGA+ 1.2:1 HD 1.1:1	13.65 LBS[6.19Kg]
SXGA+ 1.25-1.6:1 HD 1.16-1.49:1	13.91 LBS[6.31Kg]
SXGA+ 1.5-2.0:1 HD 1.4-1.8:1	13.25 LBS[6.01Kg]
SXGA+ 2.0-2.8:1 HD 1.8-2.6:1	10.96 LBS[4.97Kg]
SXGA+ 2.8-4.5:1 HD 2.6-4.1:1	11.40 LBS[5.17Kg]
SXGA+ 4.5-7.5:1 HD 4.1-6.9:1	8.33 LBS[3.78Kg]
SXGA+ 7.5-11:1 HD 6.9-10.4:1	11.23 LBS[5.09Kg]

