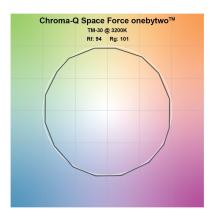
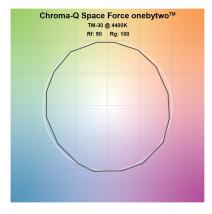
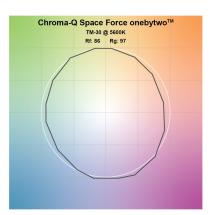


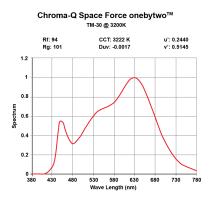
## Space Force onebytwo<sup>™</sup>

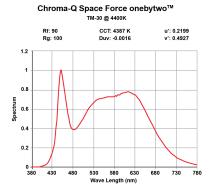
## Photometrics - TM-30-15 Measurements

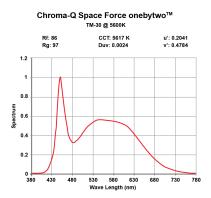




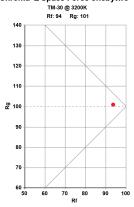


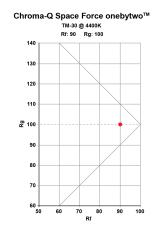


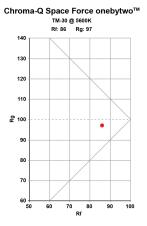




Chroma-Q Space Force onebytwo™







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## Space Force one bytwo™

## Photometrics - TM-30-15 Measurements

Fixture model	Field 160°	Beam 80°	Magnification x 1.68 Mf	Candelas 3600 Cd	Lumens 9300 Im	Watts 161 w	Lumen/w 58.3 lm/w	
Space Force 1x2 2800K	Throw Distance		Field Spread		Beam Spread		Full On	
							Lux	Footcandle
	1.0 m	3.3 ft	11.3 m	37.2 ft	1.7 m	5.5 ft	3600 lx	334 fc
	2.0 m	6.6 ft	22.7 m	74.4 ft	3.4 m	11.0 ft	900 lx	84 fc
	3.0 m	9.8 ft	34.0 m	111.6 ft	5.0 m	16.5 ft	400 lx	37 fc
	4.0 m	13.1 ft	45.4 m	148.9 ft	6.7 m	22.0 ft	225 lx	21 fc
	5.0 m	16.4 ft	56.7 m	186.1 ft	8.4 m	27.5 ft	144 lx	13 fc
	6.0 m	19.7 ft	68.1 m	223.3 ft	10.1 m	33.0 ft	100 lx	9 fc
	7.0 m	23.0 ft	79.4 m	260.5 ft	11.7 m	38.5 ft	73 lx	7 fc
	8.0 m	26.2 ft	90.7 m	297.7 ft	13.4 m	44.0 ft	56 lx	5 fc
	9.0 m	29.5 ft	102.1 m	334.9 ft	15.1 m	49.6 ft	44 lx	4 fc
	10.0 m	32.8 ft	113.4 m	372.1 ft	16.8 m	55.1 ft	36 Ix	3 fc
Beam Diameter 80°								

160°

Fixture model Space Force 1x2 4700K	Field 160° Throw [	Beam 80° Distance	Magnification x 1.68 Mf Field S	Candelas 5500 Cd Spread	Lumens 13900 lm Beam	Watts 215 w Spread	Lumen/w 64.9 lm/w Full	l On
<b>A</b>							Lux	Footcandle
	1.0 m	3.3 ft	11.3 m	37.2 ft	1.7 m	5.5 ft	5500 lx	511 fc
	2.0 m	6.6 ft	22.7 m	74.4 ft	3.4 m	11.0 ft	1375 lx	128 fc
	3.0 m	9.8 ft	34.0 m	111.6 ft	5.0 m	16.5 ft	611 lx	57 fc
	4.0 m	13.1 ft	45.4 m	148.9 ft	6.7 m	22.0 ft	344 lx	32 fc
	5.0 m	16.4 ft	56.7 m	186.1 ft	8.4 m	27.5 ft	220 lx	20 fc
	6.0 m	19.7 ft	68.1 m	223.3 ft	10.1 m	33.0 ft	153 lx	14 fc
	7.0 m	23.0 ft	79.4 m	260.5 ft	11.7 m	38.5 ft	112 lx	10 fc
	8.0 m	26.2 ft	90.7 m	297.7 ft	13.4 m	44.0 ft	86 lx	8 fc
	9.0 m	29.5 ft	102.1 m	334.9 ft	15.1 m	49.6 ft	68 lx	6 fc
	10.0 m	32.8 ft	113.4 m	372.1 ft	16.8 m	55.1 ft	55 lx	5 fc
Beam Diameter								

Field Diameter

Fixture model Space Force 1x2 5600K	Field 160°	Beam 80°	Magnification x 1.68 Mf	Candelas 4600 Cd	Lumens 11900 Im	Watts 175 w	Lumen/w 68.5 lm/w	
opueer eree m= eeeen	Throw Distance		Field Spread		Beam Spread		Full On	
							Lux	Footcandle
	1.0 m	3.3 ft	11.3 m	37.2 ft	1.7 m	5.5 ft	4600 lx	427 fc
	2.0 m	6.6 ft	22.7 m	74.4 ft	3.4 m	11.0 ft	1150 lx	107 fc
	3.0 m	9.8 ft	34.0 m	111.6 ft	5.0 m	16.5 ft	511 lx	47 fc
	4.0 m	13.1 ft	45.4 m	148.9 ft	6.7 m	22.0 ft	288 lx	27 fc
	5.0 m	16.4 ft	56.7 m	186.1 ft	8.4 m	27.5 ft	184 lx	17 fc
	6.0 m	19.7 ft	68.1 m	223.3 ft	10.1 m	33.0 ft	128 lx	12 fc
	7.0 m	23.0 ft	79.4 m	260.5 ft	11.7 m	38.5 ft	94 lx	9 fc
	8.0 m	26.2 ft	90.7 m	297.7 ft	13.4 m	44.0 ft	72 lx	7 fc
	9.0 m	29.5 ft	102.1 m	334.9 ft	15.1 m	49.6 ft	57 lx	5 fc
	10.0 m	32.8 ft	113.4 m	372.1 ft	16.8 m	55.1 ft	46 Ix	4 fc
Beam Diameter 80°								
Field Diameter								
160°								

V1.0 - 06/19