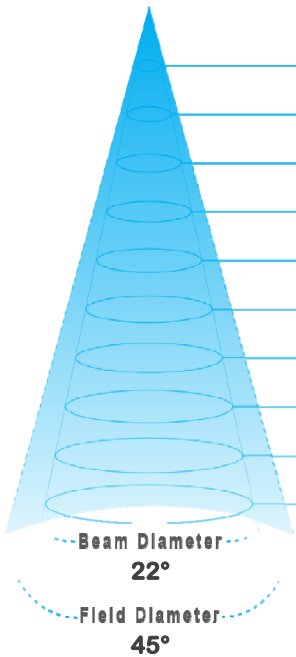




## Fixture photometric table

**Fixture model**  
**Studio Force II V72**  
**(2800K)**

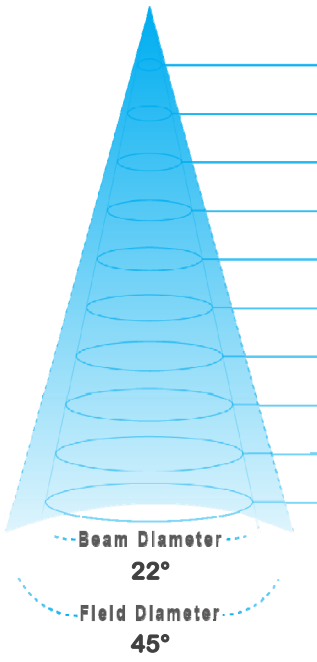


Field 45°	Beam 22°	Magnification x 0.39 Mf	Candelas 102000 Cd	Lumens 25100 lm	Watts 800 w	Lumen/w 31.4 lm/w	
Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.0 m	3.3 ft	0.8 m	2.7 ft	0.4 m	1.3 ft	102000 lx	9476 fc
2.0 m	6.6 ft	1.7 m	5.4 ft	0.8 m	2.6 ft	25500 lx	2369 fc
3.0 m	9.8 ft	2.5 m	8.2 ft	1.2 m	3.8 ft	11333 lx	1053 fc
4.0 m	13.1 ft	3.3 m	10.9 ft	1.6 m	5.1 ft	6375 lx	592 fc
5.0 m	16.4 ft	4.1 m	13.6 ft	1.9 m	6.4 ft	4080 lx	379 fc
6.0 m	19.7 ft	5.0 m	16.3 ft	2.3 m	7.7 ft	2833 lx	263 fc
7.0 m	23.0 ft	5.8 m	19.0 ft	2.7 m	8.9 ft	2082 lx	193 fc
8.0 m	26.2 ft	6.6 m	21.7 ft	3.1 m	10.2 ft	1594 lx	148 fc
9.0 m	29.5 ft	7.5 m	24.5 ft	3.5 m	11.5 ft	1259 lx	117 fc
10.0 m	32.8 ft	8.3 m	27.2 ft	3.9 m	12.8 ft	1020 lx	95 fc



## Fixture photometric table

**Fixture model**  
**Studio Force II V72**  
**(3200K)**

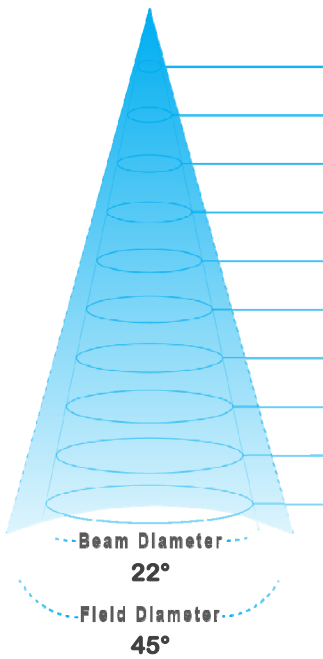


Field 45°	Beam 22°	Magnification x 0.39 Mf	Candelas 139900 Cd	Lumens 35000 lm	Watts 800 w	Lumen/w 43.8 lm/w	
Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.0 m	3.3 ft	0.8 m	2.7 ft	0.4 m	1.3 ft	139900 lx	12997 fc
2.0 m	6.6 ft	1.7 m	5.4 ft	0.8 m	2.6 ft	34975 lx	3249 fc
3.0 m	9.8 ft	2.5 m	8.2 ft	1.2 m	3.8 ft	15544 lx	1444 fc
4.0 m	13.1 ft	3.3 m	10.9 ft	1.6 m	5.1 ft	8744 lx	812 fc
5.0 m	16.4 ft	4.1 m	13.6 ft	1.9 m	6.4 ft	5596 lx	520 fc
6.0 m	19.7 ft	5.0 m	16.3 ft	2.3 m	7.7 ft	3886 lx	361 fc
7.0 m	23.0 ft	5.8 m	19.0 ft	2.7 m	8.9 ft	2855 lx	265 fc
8.0 m	26.2 ft	6.6 m	21.7 ft	3.1 m	10.2 ft	2186 lx	203 fc
9.0 m	29.5 ft	7.5 m	24.5 ft	3.5 m	11.5 ft	1727 lx	160 fc
10.0 m	32.8 ft	8.3 m	27.2 ft	3.9 m	12.8 ft	1399 lx	130 fc



## Fixture photometric table

**Fixture model**  
**Studio Force II V72**  
**(5600K)**



Field 45°	Beam 22°	Magnification x 0.39 Mf	Candelas 146700 Cd	Lumens 36700 lm	Watts 800 w	Lumen/w 45.9 lm/w	
Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.0 m	3.3 ft	0.8 m	2.7 ft	0.4 m	1.3 ft	146700 lx	13629 fc
2.0 m	6.6 ft	1.7 m	5.4 ft	0.8 m	2.6 ft	36675 lx	3407 fc
3.0 m	9.8 ft	2.5 m	8.2 ft	1.2 m	3.8 ft	16300 lx	1514 fc
4.0 m	13.1 ft	3.3 m	10.9 ft	1.6 m	5.1 ft	9169 lx	852 fc
5.0 m	16.4 ft	4.1 m	13.6 ft	1.9 m	6.4 ft	5868 lx	545 fc
6.0 m	19.7 ft	5.0 m	16.3 ft	2.3 m	7.7 ft	4075 lx	379 fc
7.0 m	23.0 ft	5.8 m	19.0 ft	2.7 m	8.9 ft	2994 lx	278 fc
8.0 m	26.2 ft	6.6 m	21.7 ft	3.1 m	10.2 ft	2292 lx	213 fc
9.0 m	29.5 ft	7.5 m	24.5 ft	3.5 m	11.5 ft	1811 lx	168 fc
10.0 m	32.8 ft	8.3 m	27.2 ft	3.9 m	12.8 ft	1467 lx	136 fc