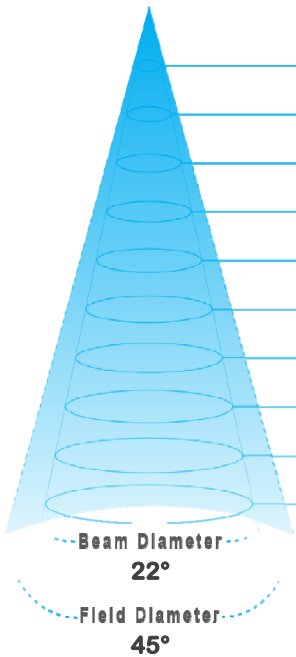




Fixture photometric table

Fixture model
Studio Force II V48
(2800K)

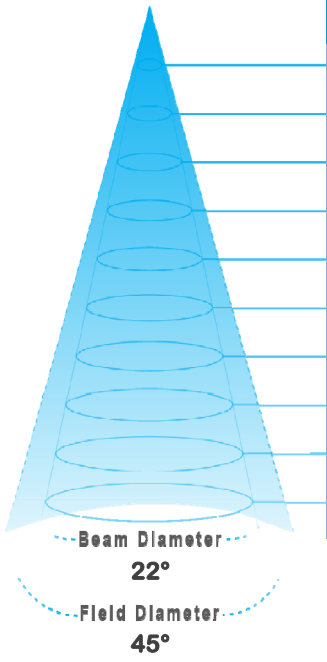


Field 45°	Beam 22°	Magnification x 0.39 Mf	Candelas 69200 Cd	Lumens 16400 lm	Watts 534 w	Lumen/w 30.7 lm/w	
Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.0 m	3.3 ft	0.8 m	2.7 ft	0.4 m	1.3 ft	69200 lx	6429 fc
2.0 m	6.6 ft	1.7 m	5.4 ft	0.8 m	2.6 ft	17300 lx	1607 fc
3.0 m	9.8 ft	2.5 m	8.2 ft	1.2 m	3.8 ft	7689 lx	714 fc
4.0 m	13.1 ft	3.3 m	10.9 ft	1.6 m	5.1 ft	4325 lx	402 fc
5.0 m	16.4 ft	4.1 m	13.6 ft	1.9 m	6.4 ft	2768 lx	257 fc
6.0 m	19.7 ft	5.0 m	16.3 ft	2.3 m	7.7 ft	1922 lx	179 fc
7.0 m	23.0 ft	5.8 m	19.0 ft	2.7 m	8.9 ft	1412 lx	131 fc
8.0 m	26.2 ft	6.6 m	21.7 ft	3.1 m	10.2 ft	1081 lx	100 fc
9.0 m	29.5 ft	7.5 m	24.5 ft	3.5 m	11.5 ft	854 lx	79 fc
10.0 m	32.8 ft	8.3 m	27.2 ft	3.9 m	12.8 ft	692 lx	64 fc



Fixture photometric table

Fixture model
Studio Force II V48
(3200K)

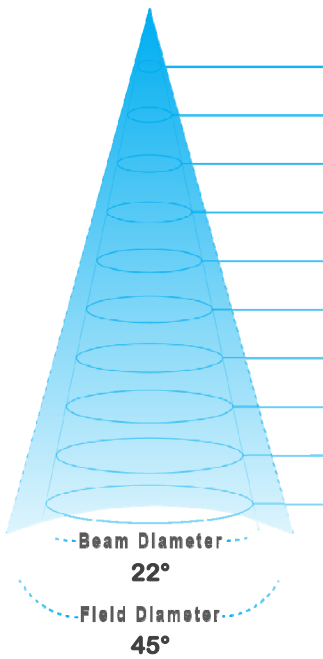


Field 45°	Beam 22°	Magnification x 0.39 Mf	Candelas 101300 Cd	Lumens 24200 lm	Watts 534 w	Lumen/w 45.5 lm/w	
Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.0 m	3.3 ft	0.8 m	2.7 ft	0.4 m	1.3 ft	101300 lx	9411 fc
2.0 m	6.6 ft	1.7 m	5.4 ft	0.8 m	2.6 ft	25325 lx	2353 fc
3.0 m	9.8 ft	2.5 m	8.2 ft	1.2 m	3.8 ft	11256 lx	1046 fc
4.0 m	13.1 ft	3.3 m	10.9 ft	1.6 m	5.1 ft	6331 lx	588 fc
5.0 m	16.4 ft	4.1 m	13.6 ft	1.9 m	6.4 ft	4052 lx	376 fc
6.0 m	19.7 ft	5.0 m	16.3 ft	2.3 m	7.7 ft	2814 lx	261 fc
7.0 m	23.0 ft	5.8 m	19.0 ft	2.7 m	8.9 ft	2067 lx	192 fc
8.0 m	26.2 ft	6.6 m	21.7 ft	3.1 m	10.2 ft	1583 lx	147 fc
9.0 m	29.5 ft	7.5 m	24.5 ft	3.5 m	11.5 ft	1251 lx	116 fc
10.0 m	32.8 ft	8.3 m	27.2 ft	3.9 m	12.8 ft	1013 lx	94 fc



Fixture photometric table

Fixture model
Studio Force II V48
(5600K)



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	103400 lx	9606 fc
2.0 m	6.6 ft	1.7 m	5.4 ft	0.8 m	2.6 ft	25850 lx	2402 fc
3.0 m	9.8 ft	2.5 m	8.2 ft	1.2 m	3.8 ft	11489 lx	1067 fc
4.0 m	13.1 ft	3.3 m	10.9 ft	1.6 m	5.1 ft	6463 lx	600 fc
5.0 m	16.4 ft	4.1 m	13.6 ft	1.9 m	6.4 ft	4136 lx	384 fc
6.0 m	19.7 ft	5.0 m	16.3 ft	2.3 m	7.7 ft	2872 lx	267 fc
7.0 m	23.0 ft	5.8 m	19.0 ft	2.7 m	8.9 ft	2110 lx	196 fc
8.0 m	26.2 ft	6.6 m	21.7 ft	3.1 m	10.2 ft	1616 lx	150 fc
9.0 m	29.5 ft	7.5 m	24.5 ft	3.5 m	11.5 ft	1277 lx	119 fc
10.0 m	32.8 ft	8.3 m	27.2 ft	3.9 m	12.8 ft	1034 lx	96 fc

Field
45°

Beam
22°

Magnification
x 0.39 Mf

Candelas
103400 Cd

Lumens
24500 lm

Watts
534 w

Lumen/w
46.0 lm/w