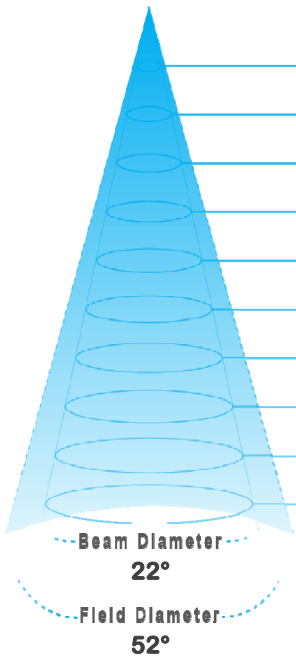




Fixture photometric table

Fixture model
Color Force II 12

Field 52°	Beam 22°	Magnification x 0.39 Mf	Candelas 18900 Cd	Lumens 3600 lm	Watts 132 w	Lumen/w 27.9 lm/w	
Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.0 m	3.3 ft	1.0 m	3.2 ft	0.4 m	1.3 ft	18900 lx	1756 fc
2.0 m	6.6 ft	2.0 m	6.4 ft	0.8 m	2.6 ft	4725 lx	439 fc
3.0 m	9.8 ft	2.9 m	9.6 ft	1.2 m	3.8 ft	2100 lx	195 fc
4.0 m	13.1 ft	3.9 m	12.8 ft	1.6 m	5.1 ft	1181 lx	110 fc
5.0 m	16.4 ft	4.9 m	16.0 ft	1.9 m	6.4 ft	756 lx	70 fc
6.0 m	19.7 ft	5.9 m	19.2 ft	2.3 m	7.7 ft	525 lx	49 fc
7.0 m	23.0 ft	6.8 m	22.4 ft	2.7 m	8.9 ft	386 lx	36 fc
8.0 m	26.2 ft	7.8 m	25.6 ft	3.1 m	10.2 ft	295 lx	27 fc
9.0 m	29.5 ft	8.8 m	28.8 ft	3.5 m	11.5 ft	233 lx	22 fc
10.0 m	32.8 ft	9.8 m	32.0 ft	3.9 m	12.8 ft	189 lx	18 fc

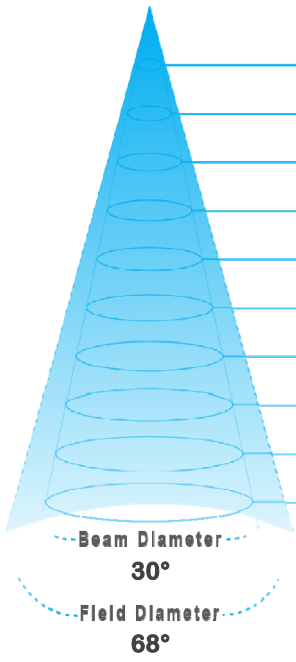




Fixture photometric table

Fixture model
Color Force II 12
BorderLens

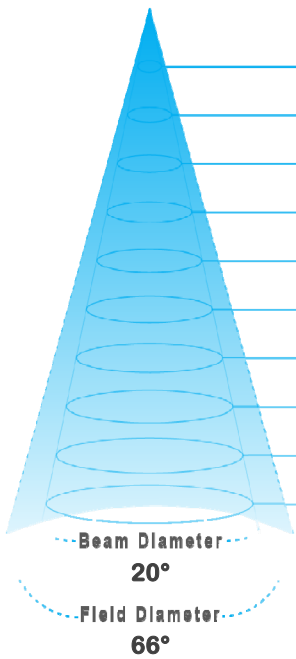
Field 68°	Beam 30°	Magnification x 0.54 Mf	Candelas 5900 Cd	Lumens 3100 lm	Watts 132 w	Lumen/w 24.2 lm/w	
Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.0 m	3.3 ft	1.3 m	4.4 ft	0.5 m	1.8 ft	5900 lx	548 fc
2.0 m	6.6 ft	2.7 m	8.9 ft	1.1 m	3.5 ft	1475 lx	137 fc
3.0 m	9.8 ft	4.0 m	13.3 ft	1.6 m	5.3 ft	656 lx	61 fc
4.0 m	13.1 ft	5.4 m	17.7 ft	2.1 m	7.0 ft	369 lx	34 fc
5.0 m	16.4 ft	6.7 m	22.1 ft	2.7 m	8.8 ft	236 lx	22 fc
6.0 m	19.7 ft	8.1 m	26.6 ft	3.2 m	10.5 ft	164 lx	15 fc
7.0 m	23.0 ft	9.4 m	31.0 ft	3.8 m	12.3 ft	120 lx	11 fc
8.0 m	26.2 ft	10.8 m	35.4 ft	4.3 m	14.1 ft	92 lx	9 fc
9.0 m	29.5 ft	12.1 m	39.8 ft	4.8 m	15.8 ft	73 lx	7 fc
10.0 m	32.8 ft	13.5 m	44.3 ft	5.4 m	17.6 ft	59 lx	5 fc





Fixture photometric table

Fixture model
Color Force II 12
CycLens



Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.0 m	3.3 ft	1.3 m	4.3 ft	0.4 m	1.2 ft	4800 lx	446 fc
2.0 m	6.6 ft	2.6 m	8.5 ft	0.7 m	2.3 ft	1200 lx	111 fc
3.0 m	9.8 ft	3.9 m	12.8 ft	1.1 m	3.5 ft	533 lx	50 fc
4.0 m	13.1 ft	5.2 m	17.0 ft	1.4 m	4.6 ft	300 lx	28 fc
5.0 m	16.4 ft	6.5 m	21.3 ft	1.8 m	5.8 ft	192 lx	18 fc
6.0 m	19.7 ft	7.8 m	25.6 ft	2.1 m	6.9 ft	133 lx	12 fc
7.0 m	23.0 ft	9.1 m	29.8 ft	2.5 m	8.1 ft	98 lx	9 fc
8.0 m	26.2 ft	10.4 m	34.1 ft	2.8 m	9.3 ft	75 lx	7 fc
9.0 m	29.5 ft	11.7 m	38.4 ft	3.2 m	10.4 ft	59 lx	6 fc
10.0 m	32.8 ft	13.0 m	42.6 ft	3.5 m	11.6 ft	48 lx	4 fc

Field
66°

Beam
20°

Magnification
x 0.35 Mf

Candelas
4800 Cd

Lumens
3300 lm

Watts
132 w

Lumen/w
25.2 lm/w