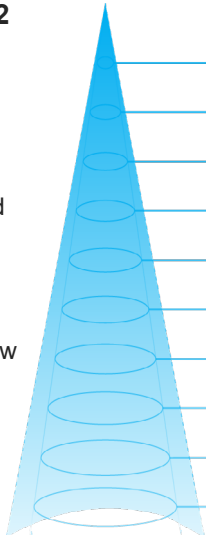




Chroma-Q®

Fixture photometric table

Fixture model
Color Force II Plus 72
Field: 54°
Beam: 26°
Magnification (mf): 0.46 x
Candelas: 92600 Cd
Lumens: 27000 lm
Watts: 641 w
Lumen/w: 144.5 lm/w
CRI Ra: 92
TM-30 Rf / Rg: 88 / 105
Duv: -0.0012



Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	1.0 m	3.3 ft	0.5 m	1.5 ft	92600 lx	8603 fc
1.53 m	5.0 ft	1.6 m	5.1 ft	0.7 m	2.3 ft	39557 lx	3675 fc
3.05 m	10.0 ft	3.1 m	10.2 ft	1.4 m	4.6 ft	9954 lx	925 fc
3.95 m	13.0 ft	4.0 m	13.2 ft	1.8 m	6.0 ft	5935 lx	551 fc
4.56 m	15.0 ft	4.6 m	15.2 ft	2.1 m	6.9 ft	4453 lx	414 fc
6.10 m	20.0 ft	6.2 m	20.4 ft	2.8 m	9.2 ft	2489 lx	231 fc
6.85 m	22.5 ft	7.0 m	22.9 ft	3.2 m	10.4 ft	1973 lx	183 fc
7.63 m	25.0 ft	7.8 m	25.5 ft	3.5 m	11.6 ft	1591 lx	148 fc
9.15 m	30.0 ft	9.3 m	30.6 ft	4.2 m	13.9 ft	1106 lx	103 fc
10.07 m	33.0 ft	10.3 m	33.7 ft	4.6 m	15.3 ft	913 lx	85 fc



Chroma-Q®

Fixture photometric table

Fixture model
Color Force II Plus 72 Border Lens

Field: 68°

Beam: 38°

Magnification (mf): 0.69 x

Candelas: 37900 Cd

Lumens: 23600 lm

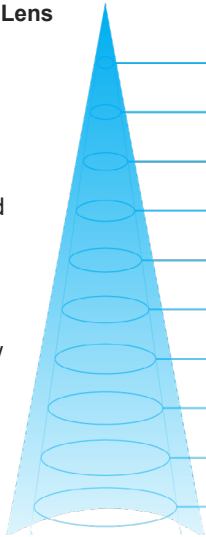
Watts: 641 w

Lumen/w: 59.2 lm/w

CRI Ra: 92

TM-30 Rf / Rg: 88 / 105

Duv: -0.0012



Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	1.3 m	4.4 ft	0.7 m	2.3 ft	37900 lx	3521 fc
1.53 m	5.0 ft	2.1 m	6.8 ft	1.1 m	3.5 ft	16190 lx	1504 fc
3.05 m	10.0 ft	4.1 m	13.5 ft	2.1 m	6.9 ft	4074 lx	379 fc
3.95 m	13.0 ft	5.3 m	17.5 ft	2.7 m	8.9 ft	2429 lx	226 fc
4.56 m	15.0 ft	6.2 m	20.2 ft	3.1 m	10.3 ft	1823 lx	169 fc
6.10 m	20.0 ft	8.2 m	27.0 ft	4.2 m	13.8 ft	1019 lx	95 fc
6.85 m	22.5 ft	9.2 m	30.3 ft	4.7 m	15.5 ft	808 lx	75 fc
7.63 m	25.0 ft	10.3 m	33.8 ft	5.3 m	17.2 ft	651 lx	60 fc
9.15 m	30.0 ft	12.3 m	40.5 ft	6.3 m	20.7 ft	453 lx	42 fc
10.07 m	33.0 ft	13.6 m	44.6 ft	6.9 m	22.8 ft	374 lx	35 fc



Chroma-Q®

Fixture photometric table

Fixture model
Color Force II Plus 72 Cyc Lens

Field: 100°

Beam: 44°

Magnification (mf): 0.81 x

Candelas: 32000 Cd

Lumens: 22700 lm

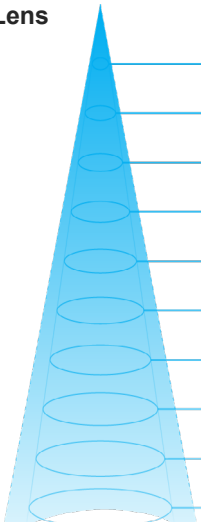
Watts: 641 w

Lumen/w: 50.1 lm/w

CRI Ra: 92

TM-30 Rf / Rg: 88 / 105

Duv: -0.0012



Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	2.4 m	7.8 ft	0.8 m	2.7 ft	32000 lx	2973 fc
1.53 m	5.0 ft	3.6 m	12.0 ft	1.2 m	4.1 ft	13670 lx	1270 fc
3.05 m	10.0 ft	7.3 m	23.9 ft	2.5 m	8.1 ft	3440 lx	320 fc
3.95 m	13.0 ft	9.4 m	30.9 ft	3.2 m	10.5 ft	2051 lx	191 fc
4.56 m	15.0 ft	10.9 m	35.7 ft	3.7 m	12.1 ft	1539 lx	143 fc
6.10 m	20.0 ft	14.5 m	47.7 ft	4.9 m	16.2 ft	860 lx	80 fc
6.85 m	22.5 ft	16.3 m	53.6 ft	5.5 m	18.2 ft	682 lx	63 fc
7.63 m	25.0 ft	18.2 m	59.7 ft	6.2 m	20.2 ft	550 lx	51 fc
9.15 m	30.0 ft	21.8 m	71.6 ft	7.4 m	24.3 ft	382 lx	36 fc
10.07 m	33.0 ft	24.0 m	78.7 ft	8.1 m	26.7 ft	316 lx	29 fc