

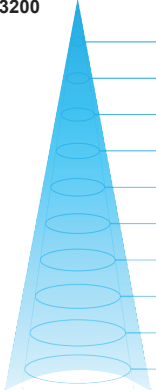


Chroma-Q

Fixture photometric table

Fixture model
Studio Force V Phosphor @3200

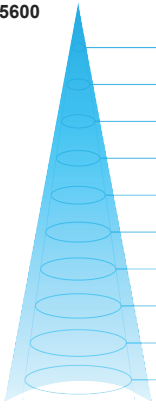
Field: 160°
Beam: 110°
Magnification (mf): 2.86 x
Candelas: 600 Cd
Lumens: 1700 lm
Watts: 150 w
Lumen/w: 4.3 lm/w
CRI Ra: 91
TM-30 Rf / Rg: /
Duv: 0



Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	11.3 m	37.2 ft	2.9 m	9.4 ft	600 lx	56 fc
1.53 m	5.0 ft	17.4 m	56.9 ft	4.4 m	14.3 ft	256 lx	24 fc
3.05 m	10.0 ft	34.6 m	113.5 ft	8.7 m	28.6 ft	64 lx	6 fc
3.95 m	13.0 ft	44.8 m	147.0 ft	11.3 m	37.0 ft	38 lx	4 fc
4.56 m	15.0 ft	51.7 m	169.7 ft	13.0 m	42.7 ft	29 lx	3 fc
6.10 m	20.0 ft	69.2 m	227.0 ft	17.4 m	57.2 ft	16 lx	1 fc
6.85 m	22.5 ft	77.7 m	254.9 ft	19.6 m	64.2 ft	13 lx	1 fc
7.63 m	25.0 ft	86.5 m	283.9 ft	21.8 m	71.5 ft	10 lx	1 fc
9.15 m	30.0 ft	103.8 m	340.5 ft	26.1 m	85.7 ft	7 lx	1 fc
10.07 m	33.0 ft	114.2 m	374.7 ft	28.8 m	94.4 ft	6 lx	1 fc

Fixture model
Studio Force V Phosphor @5600

Field: 160°
Beam: 110°
Magnification (mf): 2.86 x
Candelas: 1500 Cd
Lumens: 4200 lm
Watts: 150 w
Lumen/w: 10.1 lm/w
CRI Ra: 91
TM-30 Rf / Rg: /
Duv: 0

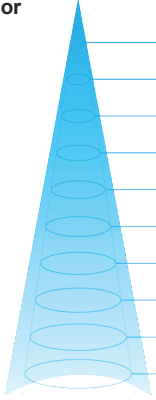


Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	11.3 m	37.2 ft	2.9 m	9.4 ft	1500 lx	139 fc
1.53 m	5.0 ft	17.4 m	56.9 ft	4.4 m	14.3 ft	641 lx	60 fc
3.05 m	10.0 ft	34.6 m	113.5 ft	8.7 m	28.6 ft	161 lx	15 fc
3.95 m	13.0 ft	44.8 m	147.0 ft	11.3 m	37.0 ft	96 lx	9 fc
4.56 m	15.0 ft	51.7 m	169.7 ft	13.0 m	42.7 ft	72 lx	7 fc
6.10 m	20.0 ft	69.2 m	227.0 ft	17.4 m	57.2 ft	40 lx	4 fc
6.85 m	22.5 ft	77.7 m	254.9 ft	19.6 m	64.2 ft	32 lx	3 fc
7.63 m	25.0 ft	86.5 m	283.9 ft	21.8 m	71.5 ft	26 lx	2 fc
9.15 m	30.0 ft	103.8 m	340.5 ft	26.1 m	85.7 ft	18 lx	2 fc
10.07 m	33.0 ft	114.2 m	374.7 ft	28.8 m	94.4 ft	15 lx	1 fc



Fixture model
Studio Force D Phosphor

Field: 160°
Beam: 110°
Magnification (mf): 2.86 x
Candelas: 2900 Cd
Lumens: 8200 lm
Watts: 150 w
Lumen/w: 19.6 lm/w
CRI Ra: 71
TM-30 Rf / Rg: /
Duv: 0

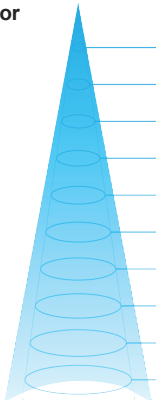


Fixture photometric table

Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	11.3 m	37.2 ft	2.9 m	9.4 ft	2900 lx	269 fc
1.53 m	5.0 ft	17.4 m	56.9 ft	4.4 m	14.3 ft	1239 lx	115 fc
3.05 m	10.0 ft	34.6 m	113.5 ft	8.7 m	28.6 ft	312 lx	29 fc
3.95 m	13.0 ft	44.8 m	147.0 ft	11.3 m	37.0 ft	186 lx	17 fc
4.56 m	15.0 ft	51.7 m	169.7 ft	13.0 m	42.7 ft	139 lx	13 fc
6.10 m	20.0 ft	69.2 m	227.0 ft	17.4 m	57.2 ft	78 lx	7 fc
6.85 m	22.5 ft	77.7 m	254.9 ft	19.6 m	64.2 ft	62 lx	6 fc
7.63 m	25.0 ft	86.5 m	283.9 ft	21.8 m	71.5 ft	50 lx	5 fc
9.15 m	30.0 ft	103.8 m	340.5 ft	26.1 m	85.7 ft	35 lx	3 fc
10.07 m	33.0 ft	114.2 m	374.7 ft	28.8 m	94.4 ft	29 lx	3 fc

Fixture model
Studio Force T Phosphor

Field: 160°
Beam: 110°
Magnification (mf): 2.86 x
Candelas: 2900 Cd
Lumens: 8100 lm
Watts: 150 w
Lumen/w: 19.7 lm/w
CRI Ra: 80
TM-30 Rf / Rg: /
Duv: 0



Throw Distance		Field Spread		Beam Spread		Full On	
m	ft	m	ft	m	ft	Lux	Footcandle
1.00 m	3.3 ft	11.3 m	37.2 ft	2.9 m	9.4 ft	2900 lx	269 fc
1.53 m	5.0 ft	17.4 m	56.9 ft	4.4 m	14.3 ft	1239 lx	115 fc
3.05 m	10.0 ft	34.6 m	113.5 ft	8.7 m	28.6 ft	312 lx	29 fc
3.95 m	13.0 ft	44.8 m	147.0 ft	11.3 m	37.0 ft	186 lx	17 fc
4.56 m	15.0 ft	51.7 m	169.7 ft	13.0 m	42.7 ft	139 lx	13 fc
6.10 m	20.0 ft	69.2 m	227.0 ft	17.4 m	57.2 ft	78 lx	7 fc
6.85 m	22.5 ft	77.7 m	254.9 ft	19.6 m	64.2 ft	62 lx	6 fc
7.63 m	25.0 ft	86.5 m	283.9 ft	21.8 m	71.5 ft	50 lx	5 fc
9.15 m	30.0 ft	103.8 m	340.5 ft	26.1 m	85.7 ft	35 lx	3 fc
10.07 m	33.0 ft	114.2 m	374.7 ft	28.8 m	94.4 ft	29 lx	3 fc