

Light efficiency:

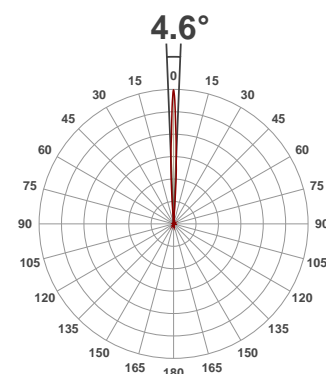
8 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



Product name:

Chorus Line16

Test:

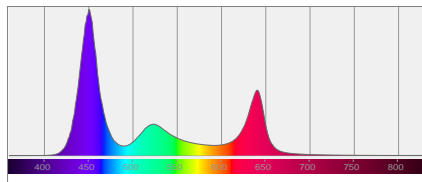
Zoom In Full On

Date:

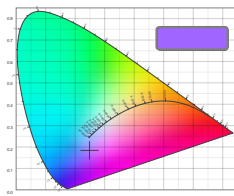
7/20/2017

Output: 4452 lm Power consumption: 525 W Peak: 517673 cd

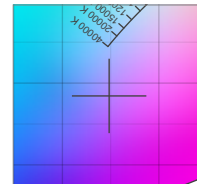
Spectral distribution



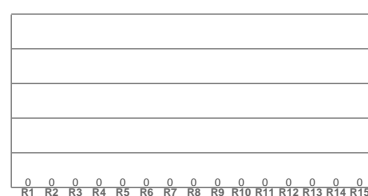
Color coordinates



Zoom color point

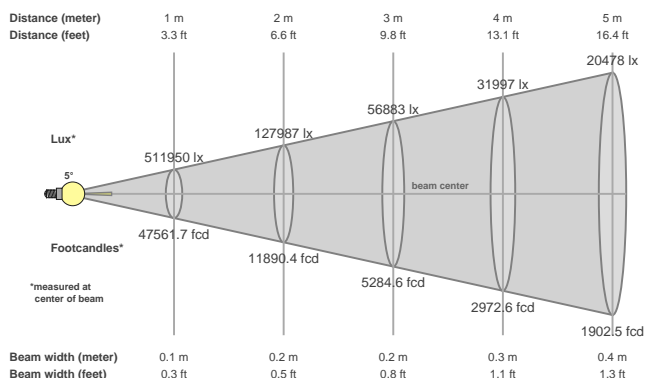


CRI R values



Color temperature	Color rendering index	Red component	Color fidelity	Color gamut	Color quality scale	Color coordinate cie 1931	Color coordinate cie 1931	Color coordinate	Color coordinate	Color divition from black body
CCT	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	x	y	u	v	Δuv
0 K	0.0	0.0	0.0	0.0	0.0	0.248	0.184	0.211	0.235	n/a

Beam details



Beam angles

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.6°	7.8°	8.8°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
517673 cd	87.2%	84.7%

Power

Power	Power factor	Power frequency
525 W	1.0	0 Hz

Nominal voltage	Voltage	Current
230 V	115 V	4.56 A

Beam intensities from 1-20m

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
511950lx	127987lx	56883lx	31997lx	20478lx	14221lx	10448lx	7999lx	6320lx	5119lx	4231lx	3555lx	3029lx	2612lx	2275lx	2000lx	1771lx	1580lx	1418lx	1280lx
47561.7 fcd	11890.4 fcd	5284.6 fcd	2972.6 fcd	1902.5 fcd	1321.2 fcd	970.6 fcd	743.2 fcd	587.2 fcd	475.6 fcd	393.1 fcd	330.3 fcd	281.4 fcd	242.7 fcd	211.4 fcd	185.8 fcd	164.6 fcd	146.8 fcd	131.7 fcd	118.9 fcd