

Light efficiency:

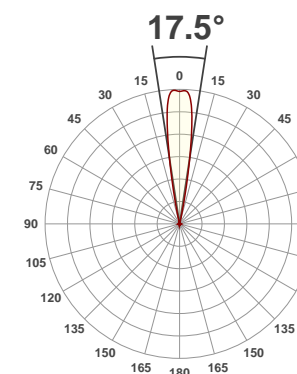
10 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



Product name:

Chorus Line16

Test:

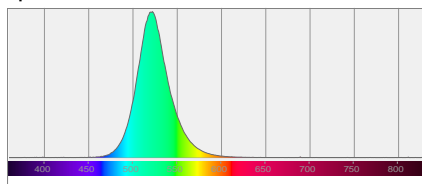
Zoom 50% Green

Date:

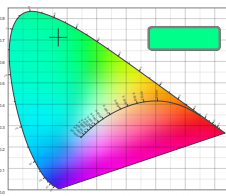
7/20/2017

Output: 2204 lm Power consumption: 220 W Peak: 25252 cd

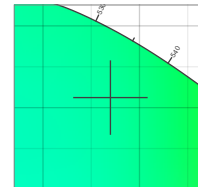
Spectral distribution



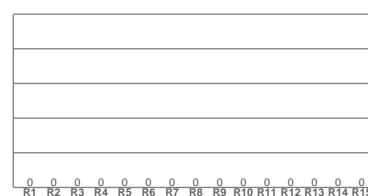
Color coordinates



Zoom color point

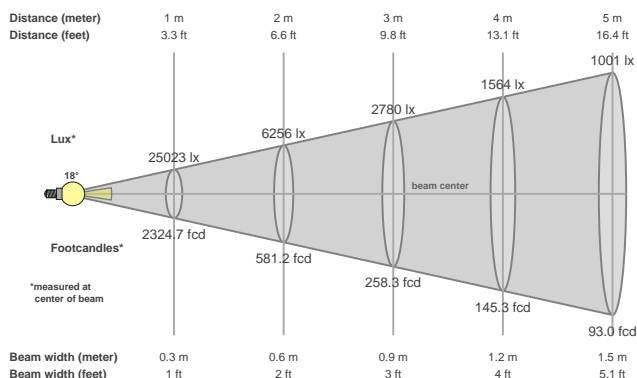


CRI R values



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	0.170	0.712	0.061	0.381	n/a

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
17.5°	23.8°	27.2°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
25252 cd	96.3%	95.1%

Power

Power	Power factor	Power frequency
220 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	113 V	1.97 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
25023lx	6256lx	2780lx	1564lx	1001lx	695lx	511lx	391lx	309lx	250lx	207lx	174lx	148lx	128lx	111lx	98lx	87lx	77lx	69lx	63lx
2324.7fcd	581.2fcd	258.3fcd	145.3fcd	93fcd	64.6fcd	47.4fcd	36.3fcd	28.7fcd	23.2fcd	19.2fcd	16.1fcd	13.8fcd	11.9fcd	10.3fcd	9.1fcd	8fcd	7.2fcd	6.4fcd	5.8fcd