

Light efficiency:

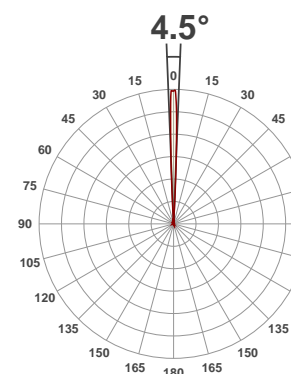
5 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



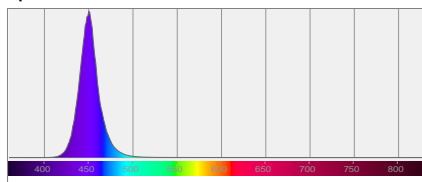
Product name:
Chorus Line 8

Test:
Zoom In Blue

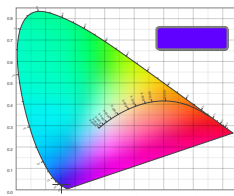
Date:
6/19/2017

Output: 512 lm Power consumption: 103 W Peak: 26986 cd

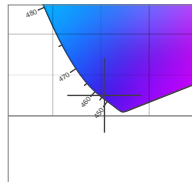
Spectral distribution



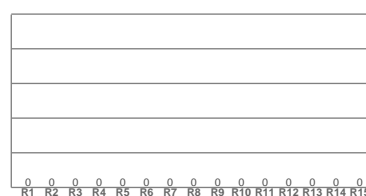
Color coordinates



Zoom color point

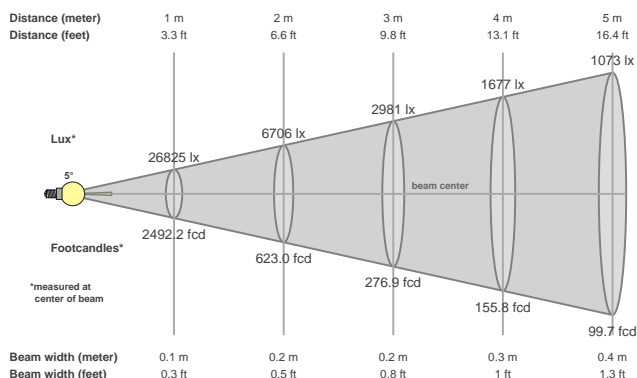


CRI R values



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 diviation 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	0.154	0.025	0.205	0.050	n/a

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.5°	6.5°	7.1°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
26986 cd	0.5%	0.4%

Power

Power	Power factor	Power frequency
103 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	115 V	0.902 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
26825lx	6706lx	2981lx	1677lx	1073lx	745lx	547lx	419lx	331lx	268lx	222lx	186lx	159lx	137lx	119lx	105lx	93lx	83lx	74lx	67lx
2492.2fcd	623fcd	276.9fcd	155.8fcd	99.7fcd	69.2fcd	50.9fcd	38.9fcd	30.8fcd	24.9fcd	20.6fcd	17.3fcd	14.7fcd	12.7fcd	11.1fcd	9.7fcd	8.6fcd	7.7fcd	6.9fcd	6.2fcd