

Light efficiency:

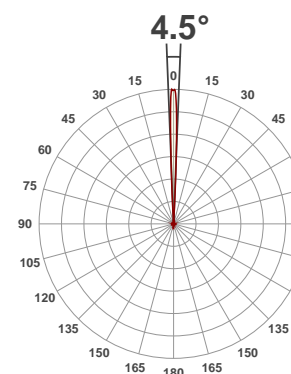
6 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



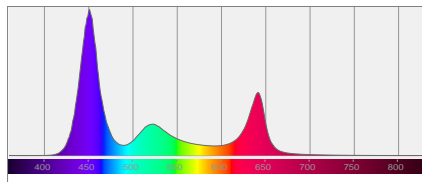
Product name:
Chorus Line 8

Test:
Zoom In Full On

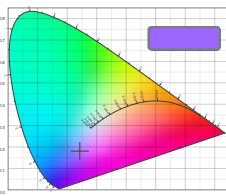
Date:
6/16/2017

Output: 1483 lm Power consumption: 269 W Peak: 217627 cd

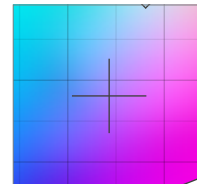
Spectral distribution



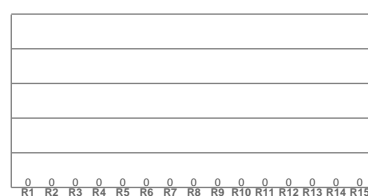
Color coordinates



Zoom color point

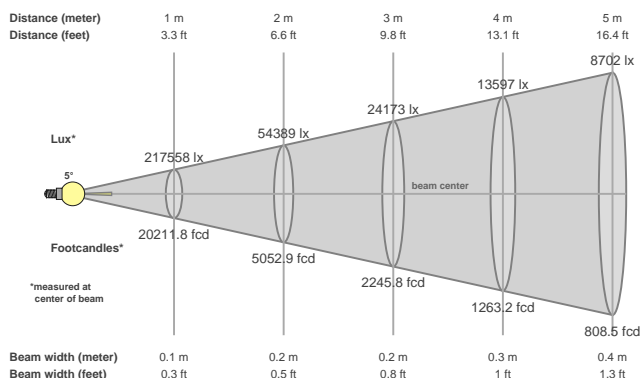


CRI R values



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	0.243	0.181	0.207	0.232	n/a

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.5°	6.4°	7.1°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
217627 cd	0.9%	0.8%

Power

Power	Power factor	Power frequency
269 W	1.0	60 Hz

Nominal voltage	Voltage	Current
230 V	114 V	2.37 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
217558lx	54389lx	24173lx	13597lx	8702lx	6043lx	4440lx	3399lx	2686lx	2176lx	1798lx	1511lx	1287lx	1110lx	967lx	850lx	753lx	671lx	603lx	544lx
20211.8 fcd	5052.9 fcd	2245.8 fcd	1263.2 fcd	808.5 fcd	561.4 fcd	412.5 fcd	315.8 fcd	249.5 fcd	202.1 fcd	167 fcd	140.4 fcd	119.6 fcd	103.1 fcd	89.8 fcd	79 fcd	69.9 fcd	62.4 fcd	56 fcd	50.5 fcd