

**Light efficiency:**

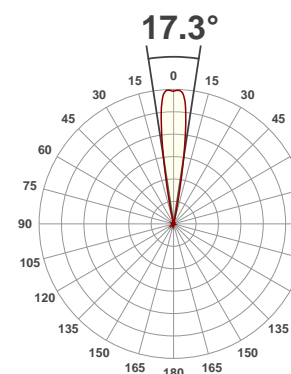
**3 Lumen/Watt**

**Light quality:**

**CRI: 0.0**

**Color temperature:**

**0 K**



**Product name:**

**Chorus Line16**

**Test:**

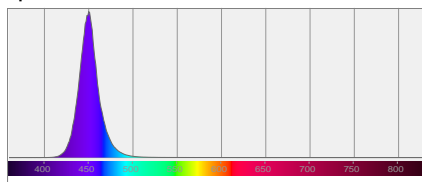
**Zoom 50% Blue**

**Date:**

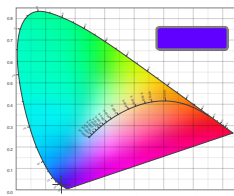
**7/20/2017**

**Output: 634 lm Power consumption: 197 W Peak: 7004 cd**

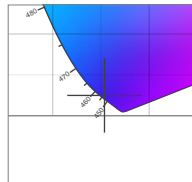
**Spectral distribution**



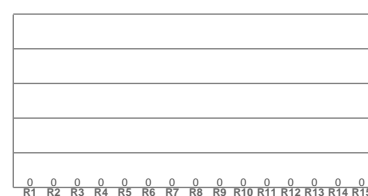
**Color coordinates**



**Zoom color point**

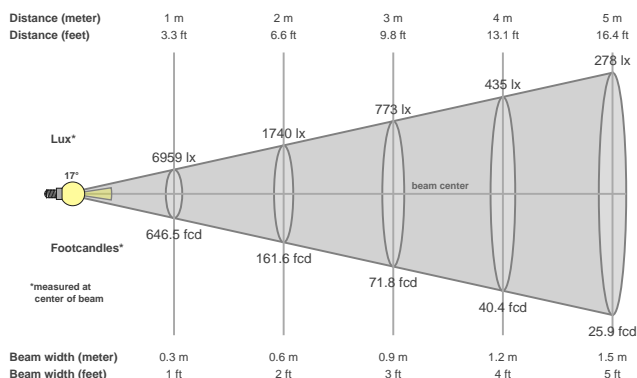


**CRI R values**



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	0.154	0.025	0.206	0.050	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
17.3°	23.6°	27°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
7004 cd	92.9%	91.0%

**Power**

Power	Power factor	Power frequency
197 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	113 V	1.76 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
6959lx	1740lx	773lx	435lx	278lx	193lx	142lx	109lx	86lx	70lx	58lx	48lx	41lx	36lx	31lx	27lx	24lx	21lx	19lx	17lx
646.5fcd	161.6fcd	71.8fcd	40.4fcd	25.9fcd	18fcd	13.2fcd	10.1fcd	8fcd	6.5fcd	5.3fcd	4.5fcd	3.8fcd	3.3fcd	2.9fcd	2.5fcd	2.2fcd	2fcd	1.8fcd	1.6fcd