



Light efficiency:

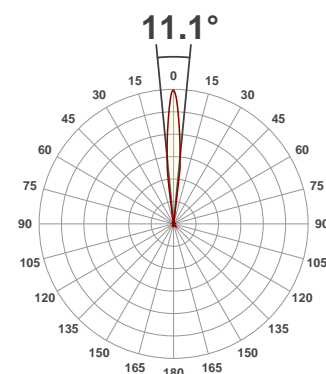
17 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



Product name:

Focus Spot Three Z

Test:

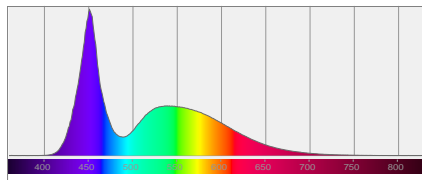
Zoom 50% White

Date:

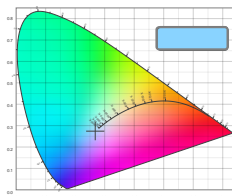
5/18/2017

Output: 2553 lm Power consumption: 151 W Peak: 78854 cd

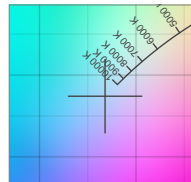
Spectral distribution



Color coordinates



Zoom color point

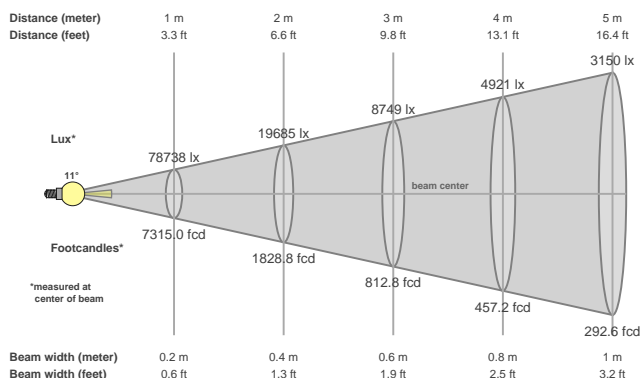


CRI R values



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	0.268	0.274	0.186	0.286	n/a

Beam details



Beam angles

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
11.1°	15.3°	15.9°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
78854 cd	1.0%	1.0%

Power

Power	Power factor	Power frequency
151 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	113 V	1.35 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
78738lx	19685lx	8749lx	4921lx	3150lx	2187lx	1607lx	1230lx	972lx	787lx	651lx	547lx	466lx	402lx	350lx	308lx	272lx	243lx	218lx	197lx
7315fcd	1828.8fcd	812.8fcd	457.2fcd	292.6fcd	203.2fcd	149.3fcd	114.3fcd	90.3fcd	73.2fcd	60.5fcd	50.8fcd	43.3fcd	37.3fcd	32.5fcd	28.6fcd	25.3fcd	22.6fcd	20.3fcd	18.3fcd