



Light efficiency:

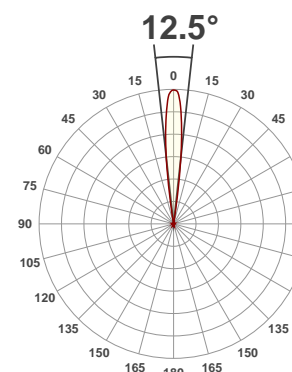
19 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



Product name:

Focus Spot Three Z

Test:

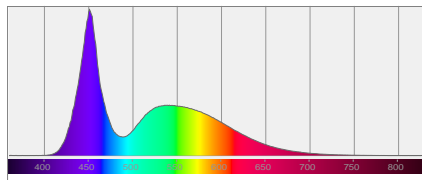
Zoom Out White

Date:

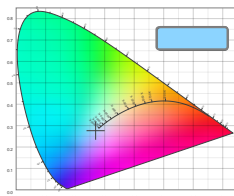
5/18/2017

Output: 2929 lm Power consumption: 152 W Peak: 71423 cd

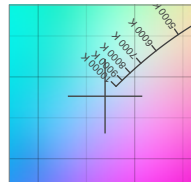
Spectral distribution



Color coordinates



Zoom color point

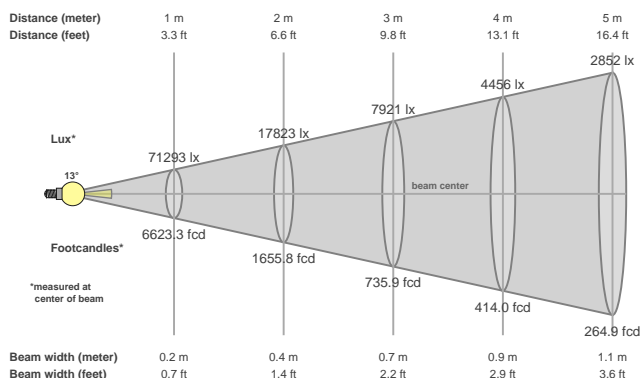


CRI R values



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	0.269	0.276	0.186	0.287	n/a

Beam details



Beam angles

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
12.5°	17.4°	18.6°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
71423 cd	1.0%	1.0%

Power

Power	Power factor	Power frequency
152 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	114 V	1.34 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
71293lx	17823lx	7921lx	4456lx	2852lx	1980lx	1455lx	1114lx	880lx	713lx	589lx	495lx	422lx	364lx	317lx	278lx	247lx	220lx	197lx	178lx
6623.3fcd	1655.8fcd	735.9fcd	414fcd	264.9fcd	184fcd	135.2fcd	103.5fcd	81.8fcd	66.2fcd	54.7fcd	46fcd	39.2fcd	33.8fcd	29.4fcd	25.9fcd	22.9fcd	20.4fcd	18.3fcd	16.6fcd