



Light efficiency:

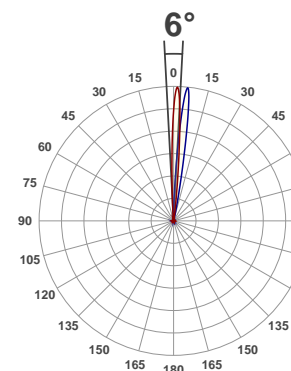
43 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



Product name:

7PZ IP

Test:

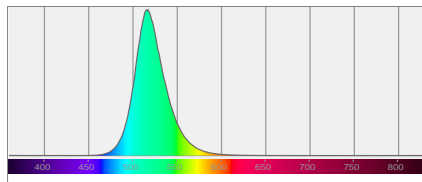
Zoom In Green

Date:

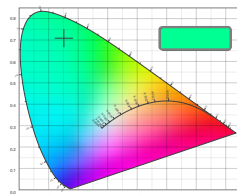
4/21/2017

Output: 1882 lm Power consumption: 44.2 W Peak: 62826 cd

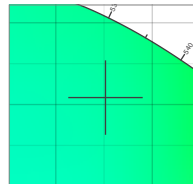
Spectral distribution



Color coordinates



Zoom color point

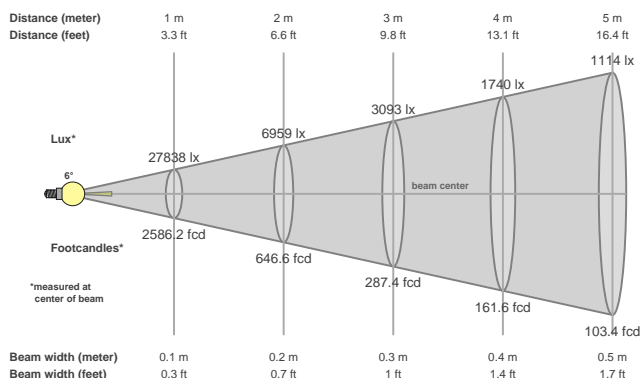


CRI R values



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	0.151	0.709	0.054	0.380	n/a

Beam details



Beam angles

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
6°	11.2°	15.5°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
62826 cd	1.0%	1.0%

Power

Power	Power factor	Power frequency
44.2 W	0.97	60 Hz

Nominal voltage	Voltage	Current
230 V	117 V	0.389 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
27838lx	6959lx	3093lx	1740lx	1114lx	773lx	568lx	435lx	344lx	278lx	230lx	193lx	165lx	142lx	124lx	109lx	96lx	86lx	77lx	70lx
2586.2fcd	646.6fcd	287.4fcd	161.6fcd	103.4fcd	71.8fcd	52.8fcd	40.4fcd	31.9fcd	25.9fcd	21.4fcd	18fcd	15.3fcd	13.2fcd	11.5fcd	10.1fcd	8.9fcd	8fcd	7.2fcd	6.5fcd