



Light efficiency:

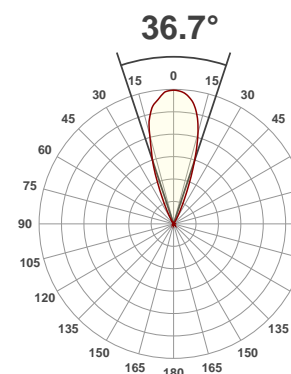
11 Lumen/Watt

Light quality:

CRI: 73.4

Color temperature:

7378 K



Product name:

Vizi Hex Wash7

Test:

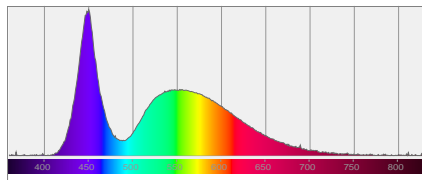
Zoom Out White

Date:

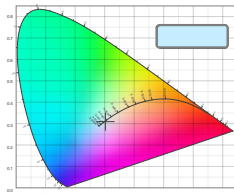
5/11/2017

Output: 648 lm Power consumption: 56.9 W Peak: 1762 cd

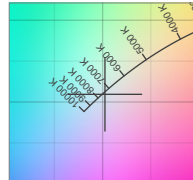
Spectral distribution



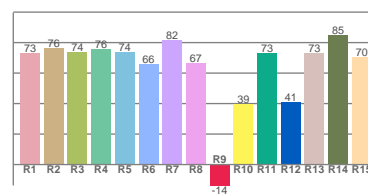
Color coordinates



Zoom color point

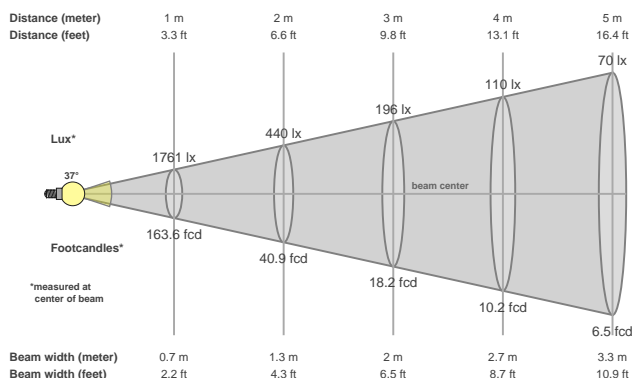


CRI R values



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
7378 K	73.4	-13.7	68.6	93.7	68.9	0.302	0.309	0.198	0.304	0.0048

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
36.7°	53.8°	62.6°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
1762 cd	1.0%	1.0%

Power

Power	Power factor	Power frequency
56.9 W	0.96	60 Hz

Nominal voltage	Voltage	Current
230 V	115 V	0.513 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
1761lx	440lx	196lx	110lx	70lx	49lx	36lx	28lx	22lx	18lx	15lx	12lx	10lx	9lx	8lx	7lx	6lx	5lx	5lx	4lx
163.6fcd	40.9fcd	18.2fcd	10.2fcd	6.5fcd	4.5fcd	3.3fcd	2.6fcd	2fcd	1.6fcd	1.4fcd	1.1fcd	1fcd	0.8fcd	0.7fcd	0.6fcd	0.6fcd	0.5fcd	0.5fcd	0.4fcd