



### Light efficiency:

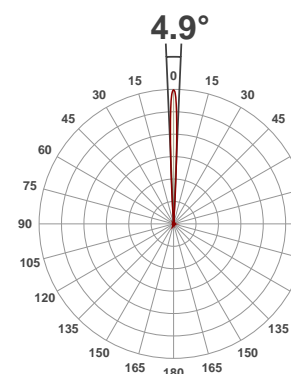
**6 Lumen/Watt**

### Light quality:

**CRI: 74.1**

### Color temperature:

**7697 K**



**Product name:**

**Vizi Hex Wash7**

**Test:**

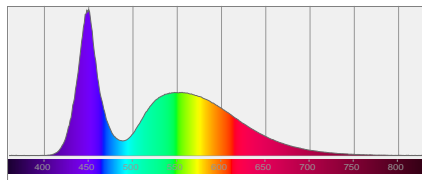
**Zoom In White**

**Date:**

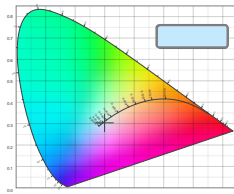
**5/11/2017**

**Output: 375 lm Power consumption: 57.8 W Peak: 48015 cd**

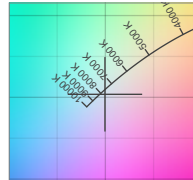
**Spectral distribution**



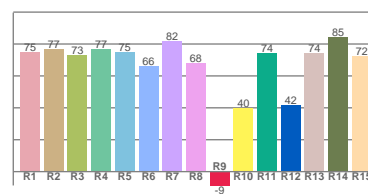
**Color coordinates**



**Zoom color point**

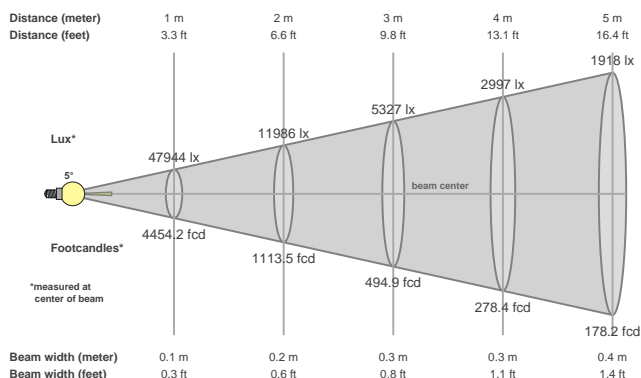


**CRI R values**



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 diviation from black body
CCT	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	x	y	u	v	Δuv
7697 K	74.1	-8.7	68.5	94.6	68.8	0.300	0.304	0.198	0.301	0.0062

### Beam details



### Beam angles

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.9°	7.4°	8.5°

### Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
48015 cd	0.9%	0.9%

### Power

Power	Power factor	Power frequency
57.8 W	0.96	60 Hz

Nominal voltage	Voltage	Current
230 V	117 V	0.512 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
47944lx	11986lx	5327lx	2997lx	1918lx	1332lx	978lx	749lx	592lx	479lx	396lx	333lx	284lx	245lx	213lx	187lx	166lx	148lx	133lx	120lx
4454.2fcd	1113.5fcd	494.9fcd	278.4fcd	178.2fcd	123.7fcd	90.9fcd	69.6fcd	55fcd	44.5fcd	36.8fcd	30.9fcd	26.4fcd	22.7fcd	19.8fcd	17.4fcd	15.4fcd	13.7fcd	12.3fcd	11.1fcd