

**Light efficiency:**

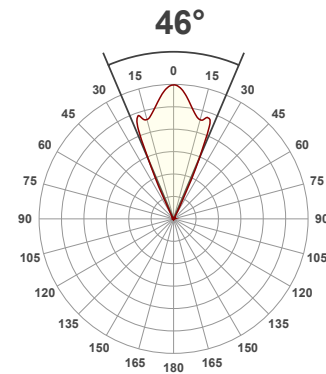
**18 Lumen/Watt**

**Light quality:**

**CRI: 0.0**

**Color temperature:**

**0 K**



**Product name:**

**Fuze Wash Z350**

**Test:**

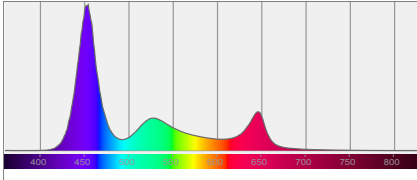
**Zoom Out Full On**

**Date:**

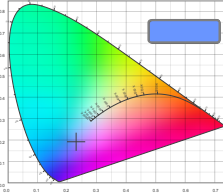
**4/18/2017**

**Output: 7120 lm Power consumption: 399 W Peak: 14963 cd**

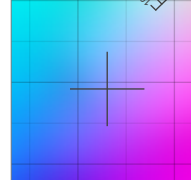
**Spectral distribution**



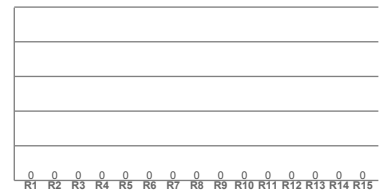
**Color coordinates**



**Zoom color point**

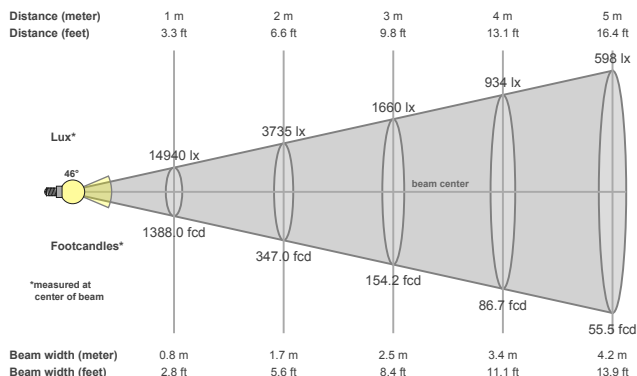


**CRI R values**



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	0.230	0.192	0.190	0.238	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
46°	53.4°	63.4°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
14963 cd	1.0%	1.0%

**Power**

Power	Power factor	Power frequency
399 W	1.0	0 Hz

Nominal voltage	Voltage	Current
230 V	115 V	3.46 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
14940lx	3735lx	1660lx	934lx	598lx	415lx	305lx	233lx	184lx	149lx	123lx	104lx	88lx	76lx	66lx	58lx	52lx	46lx	41lx	37lx
1388fcd	347fcd	154.2fcd	86.7fcd	55.5fcd	38.6fcd	28.3fcd	21.7fcd	17.1fcd	13.9fcd	11.5fcd	9.6fcd	8.2fcd	7.1fcd	6.2fcd	5.4fcd	4.8fcd	4.3fcd	3.8fcd	3.5fcd