

Light efficiency:

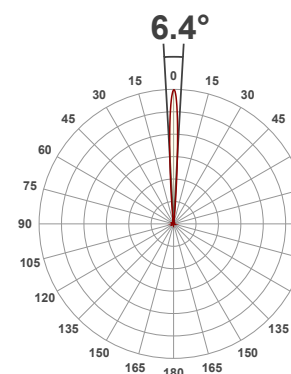
6 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



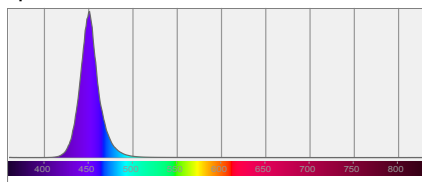
Product name:
Fuze Wash Z350

Test:
Zoom In Blue

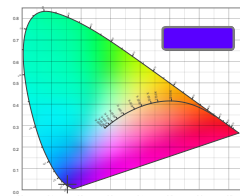
Date:
4/18/2017

Output: 758 lm Power consumption: 130 W Peak: 24930 cd

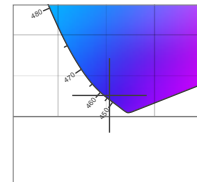
Spectral distribution



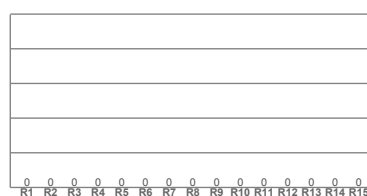
Color coordinates



Zoom color point

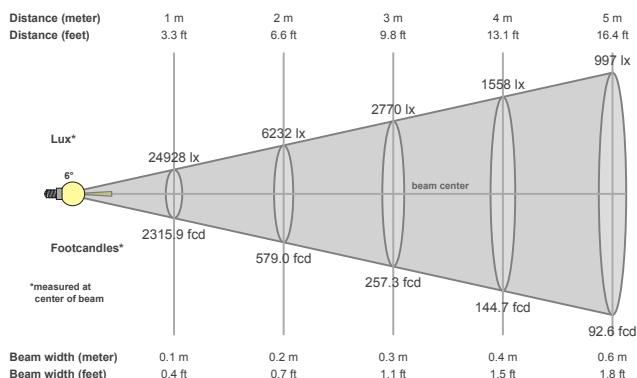


CRI R values



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	0.153	0.026	0.204	0.052	n/a

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
6.4°	11.1°	14.7°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
24930 cd	0.7%	0.6%

Power

Power	Power factor	Power frequency
130 W	1.0	0 Hz

Nominal voltage	Voltage	Current
230 V	116 V	1.12 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
24928lx	6232lx	2770lx	1558lx	997lx	692lx	509lx	390lx	308lx	249lx	206lx	173lx	148lx	127lx	111lx	97lx	86lx	77lx	69lx	62lx
2315.9fcd	579fcd	257.3fcd	144.7fcd	92.6fcd	64.3fcd	47.3fcd	36.2fcd	28.6fcd	23.2fcd	19.1fcd	16.1fcd	13.7fcd	11.8fcd	10.3fcd	9fcd	8fcd	7.1fcd	6.4fcd	5.8fcd