

Light efficiency:

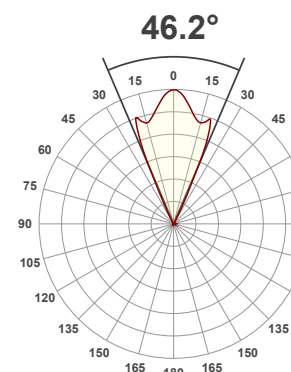
18 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



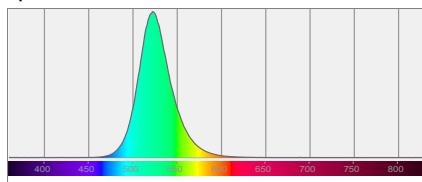
Product name:
Fuze Wash Z350

Test:
Zoom Out Green

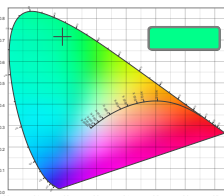
Date:
4/18/2017

Output: 2529 lm Power consumption: 143 W Peak: 5257 cd

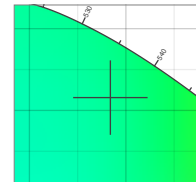
Spectral distribution



Color coordinates



Zoom color point

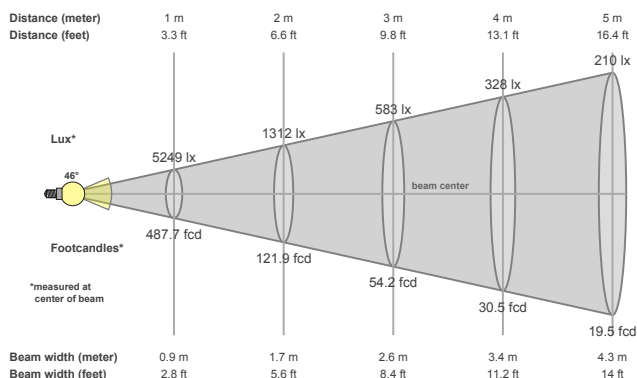


CRI R values



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	0.184	0.716	0.066	0.383	n/a

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
46.2°	53.9°	63.8°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
5257 cd	1.0%	1.0%

Power

Power	Power factor	Power frequency
143 W	1.0	0 Hz

Nominal voltage	Voltage	Current
230 V	116 V	1.24 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
5249lx	1312lx	583lx	328lx	210lx	146lx	107lx	82lx	65lx	52lx	43lx	36lx	31lx	27lx	23lx	21lx	18lx	16lx	15lx	13lx
487.7fcd	121.9fcd	54.2fcd	30.5fcd	19.5fcd	13.5fcd	10fcd	7.6fcd	6fcd	4.9fcd	4fcd	3.4fcd	2.9fcd	2.5fcd	2.2fcd	1.9fcd	1.7fcd	1.5fcd	1.4fcd	1.2fcd