



Light efficiency:

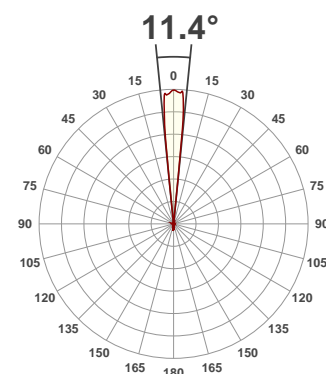
12 Lumen/Watt

Light quality:

CRI: 0.0

Color temperature:

0 K



Product name:

Encore Profile 1000 Color

Test:

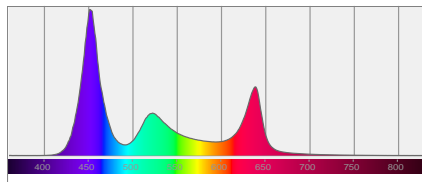
Zoom In Full On

Date:

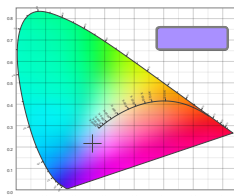
4/27/2017

Output: 1578 lm Power consumption: 131 W Peak: 51308 cd

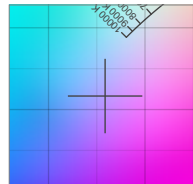
Spectral distribution



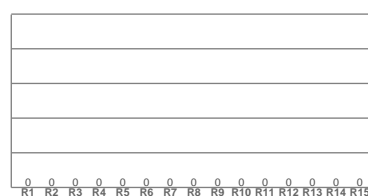
Color coordinates



Zoom color point

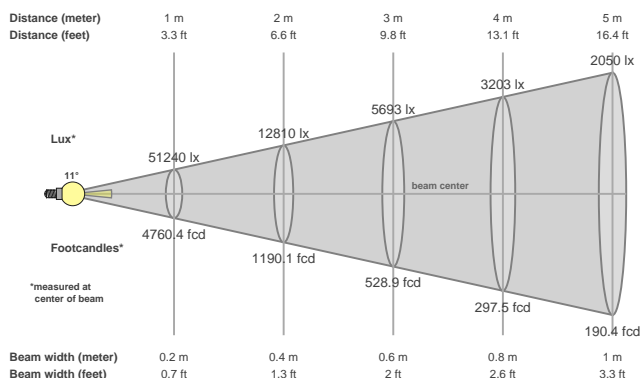


CRI R values



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	0.259	0.217	0.204	0.256	n/a

Beam details



Beam angles

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
11.4°	12.8°	13.1°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
51308 cd	1.0%	1.0%

Power

Power	Power factor	Power frequency
131 W	0.64	60 Hz

Nominal voltage	Voltage	Current
230 V	114 V	1.79 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
51240lx	12810lx	5693lx	3203lx	2050lx	1423lx	1046lx	801lx	633lx	512lx	423lx	356lx	303lx	261lx	228lx	200lx	177lx	158lx	142lx	128lx
4760.4fcd	1190.1fcd	528.9fcd	297.5fcd	190.4fcd	132.2fcd	97.2fcd	74.4fcd	58.8fcd	47.6fcd	39.3fcd	33.1fcd	28.2fcd	24.3fcd	21.2fcd	18.6fcd	16.5fcd	14.7fcd	13.2fcd	11.9fcd