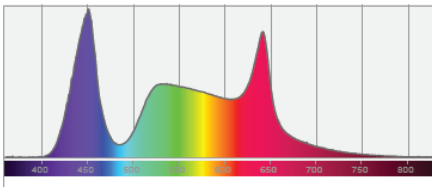
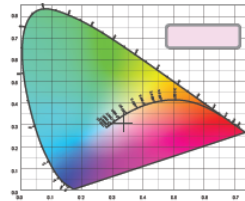


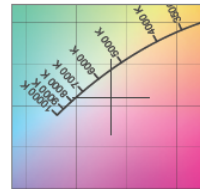
Spectral distribution



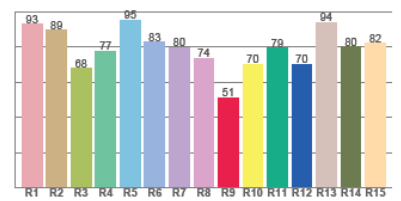
Color coordinates



Zoom color point



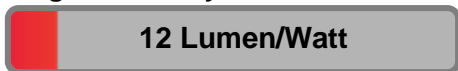
CRI R values



# Photometric Test Report

\*Due to additional product enhancements, an updated version of this report may be available online. Please check [www.elationlighting.com](http://www.elationlighting.com) for the latest revision/update of this report.

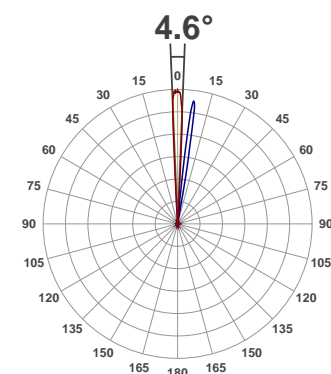
**Light efficiency:**



**Light quality:**



**Color temperature:**



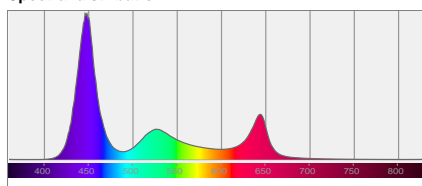
**Product name:**  
**Rayzor 360Z**

**Test:**  
**Zoom Full On**

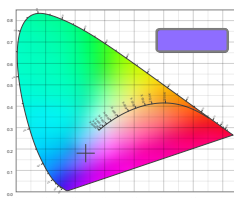
**Date:**  
**4/19/2017**

**Output: 3251 lm Power consumption: 273 W Peak: 188003 cd**

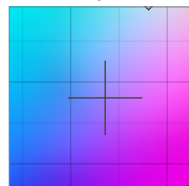
**Spectral distribution**



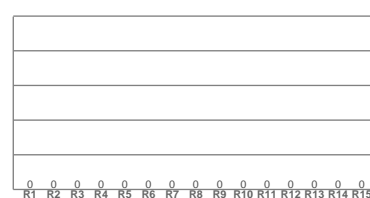
**Color coordinates**



**Zoom color point**

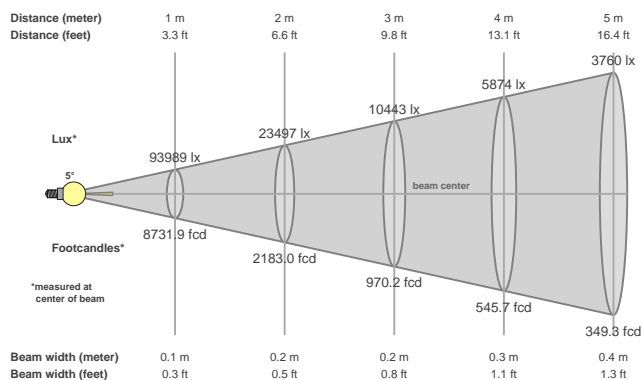


**CRI R values**



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	0.236	0.181	0.201	0.231	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.6°	5.8°	6.4°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
188003 cd	0.9%	0.9%

**Power**

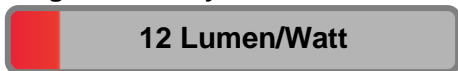
Power	Power factor	Power frequency
273 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	114 V	2.42 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
93989lx	23497lx	10443lx	5874lx	3760lx	2611lx	1918lx	1469lx	1160lx	940lx	777lx	653lx	556lx	480lx	418lx	367lx	325lx	290lx	260lx	235lx
8731.9fcd	2183fcd	970.2fcd	545.7fcd	349.3fcd	242.6fcd	178.2fcd	136.4fcd	107.8fcd	87.3fcd	72.2fcd	60.6fcd	51.7fcd	44.6fcd	38.8fcd	34.1fcd	30.2fcd	27fcd	24.2fcd	21.8fcd

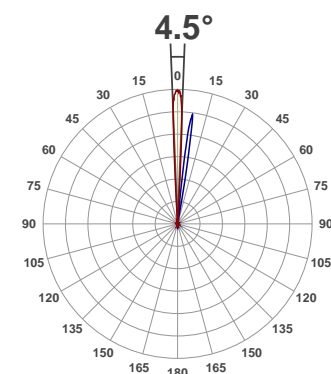
**Light efficiency:**



**Light quality:**



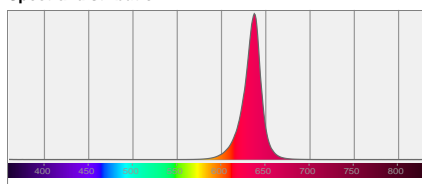
**Color temperature:**



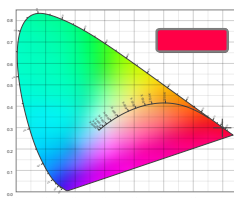
**Product name:**  
**Rayzor 360Z**  
**Test:**  
**Zoom In Red**  
**Date:**  
**4/19/2017**

**Output: 786 lm Power consumption: 64.5 W Peak: 34368 cd**

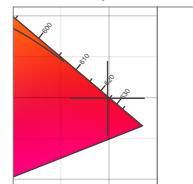
**Spectral distribution**



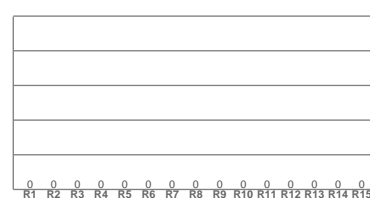
**Color coordinates**



**Zoom color point**

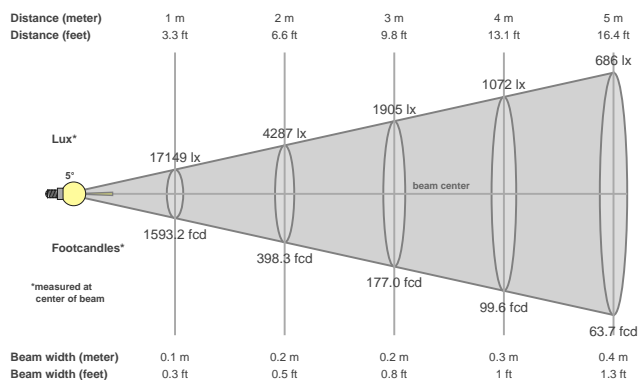


**CRI R values**



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	0.698	0.299	0.538	0.346	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.5°	5.9°	6.6°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
34368 cd	0.7%	0.7%

**Power**

Power	Power factor	Power frequency
64.5 W	0.97	60 Hz

Nominal voltage	Voltage	Current
230 V	117 V	0.566 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
17149lx	4287lx	1905lx	1072lx	686lx	476lx	350lx	268lx	212lx	171lx	142lx	119lx	101lx	87lx	76lx	67lx	59lx	53lx	48lx	43lx
1593.2fcd	398.3fcd	177fcd	99.6fcd	63.7fcd	44.3fcd	32.5fcd	24.9fcd	19.7fcd	15.9fcd	13.2fcd	11.1fcd	9.4fcd	8.1fcd	7.1fcd	6.2fcd	5.5fcd	4.9fcd	4.4fcd	4fcd

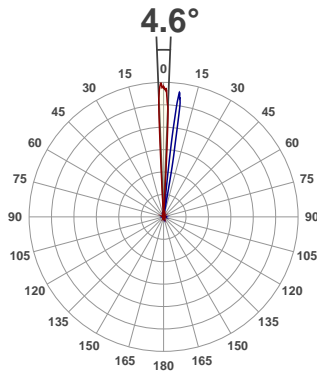
**Light efficiency:**



**Light quality:**



**Color temperature:**



**Product name:**

**Rayzor 360Z**

**Test:**

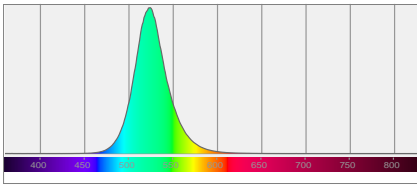
**Zoom In Green**

**Date:**

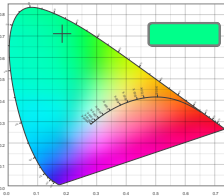
**4/19/2017**

**Output: 1096 lm Power consumption: 100 W Peak: 69954 cd**

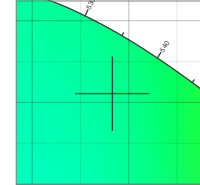
**Spectral distribution**



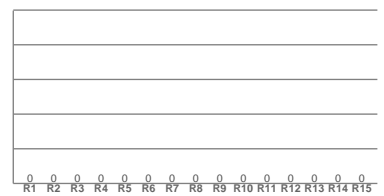
**Color coordinates**



**Zoom color point**

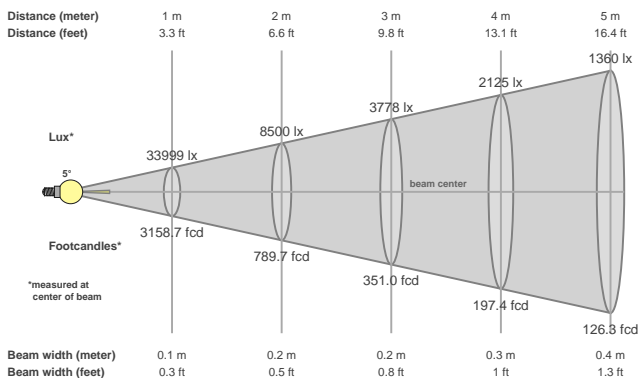


**CRI R values**



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	0.183	0.711	0.066	0.382	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.6°	5.7°	6.3°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
69954 cd	1.0%	1.0%

**Power**

Power	Power factor	Power frequency
100 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	116 V	0.875 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
33999lx	8500lx	3778lx	2125lx	1360lx	944lx	694lx	531lx	420lx	340lx	281lx	236lx	201lx	173lx	151lx	133lx	118lx	105lx	94lx	85lx
3158.7fcd	789.7fcd	351.0fcd	197.4fcd	126.3fcd	87.7fcd	64.5fcd	49.4fcd	39fcd	31.6fcd	26.1fcd	21.9fcd	18.7fcd	16.1fcd	14fcd	12.3fcd	10.9fcd	9.7fcd	8.7fcd	7.9fcd

**Light efficiency:**

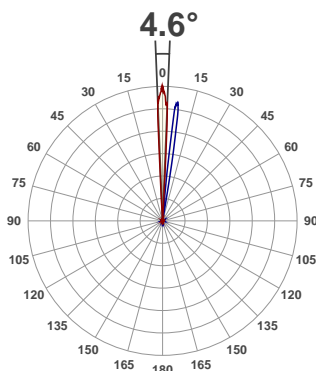
**6 Lumen/Watt**

**Light quality:**

**CRI: 0.0**

**Color temperature:**

**0 K**



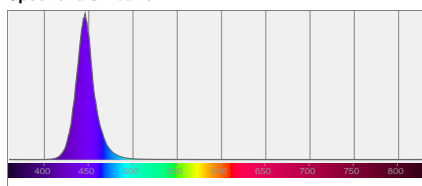
**Product name:  
Rayzor 360Z**

**Test:  
Zoom In Blue**

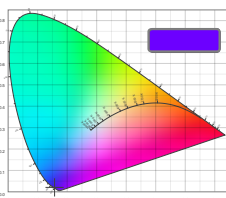
**Date:  
4/19/2017**

**Output: 518 lm Power consumption: 88.2 W Peak: 16816 cd**

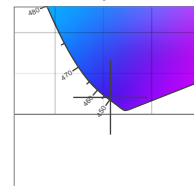
**Spectral distribution**



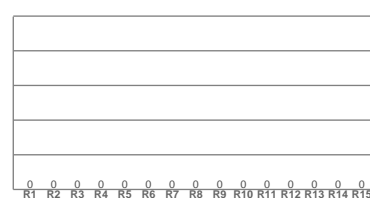
**Color coordinates**



**Zoom color point**

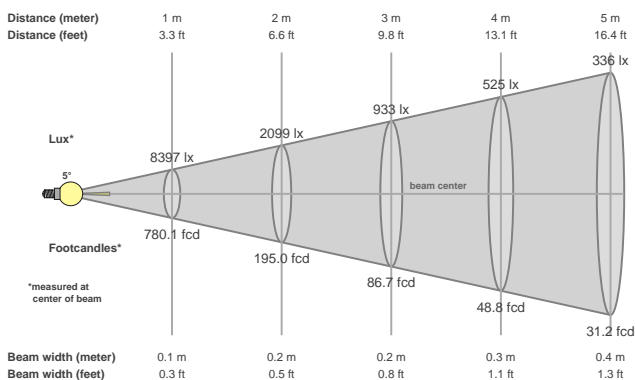


**CRI R values**



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	0.157	0.021	0.214	0.042	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.6°	5.7°	6.2°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
16816 cd	0.6%	0.5%

**Power**

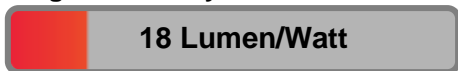
Power	Power factor	Power frequency
88.2 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	116 V	0.770 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
8397lx	2099lx	933lx	525lx	336lx	233lx	171lx	131lx	104lx	84lx	69lx	58lx	50lx	43lx	37lx	33lx	29lx	26lx	23lx	21lx
780.1fcd	195fcd	86.7fcd	48.8fcd	31.2fcd	21.7fcd	15.9fcd	12.2fcd	9.6fcd	7.8fcd	6.4fcd	5.4fcd	4.6fcd	4fcd	3.5fcd	3fcd	2.7fcd	2.4fcd	2.2fcd	2fcd

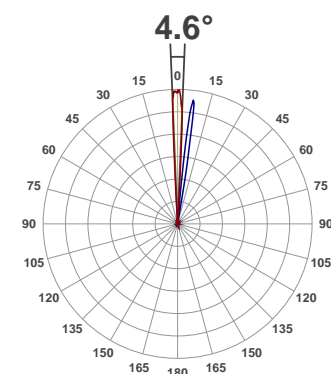
**Light efficiency:**



**Light quality:**



**Color temperature:**



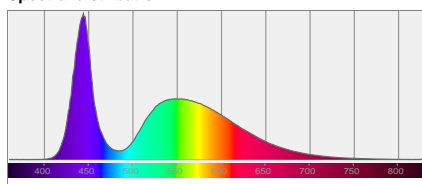
**Product name:**  
**Rayzor 360Z**

**Test:**  
**Zoom In White**

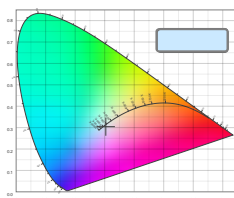
**Date:**  
**4/19/2017**

**Output: 1570 lm Power consumption: 86.4 W Peak: 102865 cd**

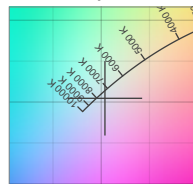
**Spectral distribution**



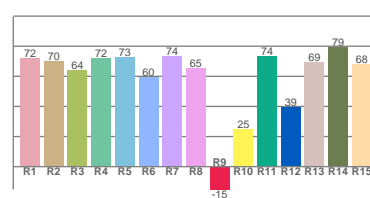
**Color coordinates**



**Zoom color point**

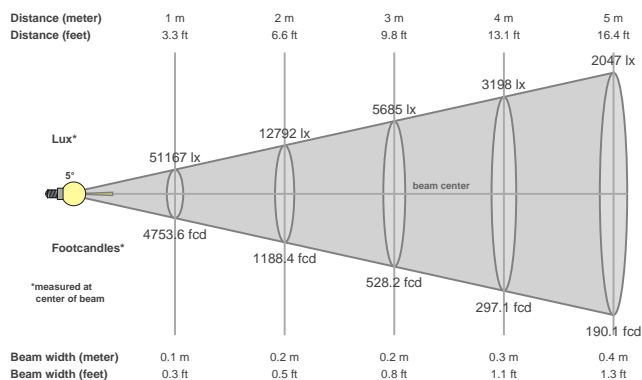


**CRI R values**



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
7363 K	68.7	-15.1	61.4	96.3	65.6	0.304	0.305	0.201	0.302	0.0082

**Beam details**



**Beam angles**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
4.6°	5.8°	6.4°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
102865 cd	1.0%	1.0%

**Power**

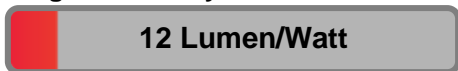
Power	Power factor	Power frequency
86.4 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	116 V	0.754 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
51167lx	12792lx	5685lx	3198lx	2047lx	1421lx	1044lx	799lx	632lx	512lx	423lx	355lx	303lx	261lx	227lx	200lx	177lx	158lx	142lx	128lx
4753.6fcd	1188.4fcd	528.2fcd	297.1fcd	190.1fcd	132fcd	97fcd	74.3fcd	58.7fcd	47.5fcd	39.3fcd	33fcd	28.1fcd	24.3fcd	21.1fcd	18.6fcd	16.4fcd	14.7fcd	13.2fcd	11.9fcd

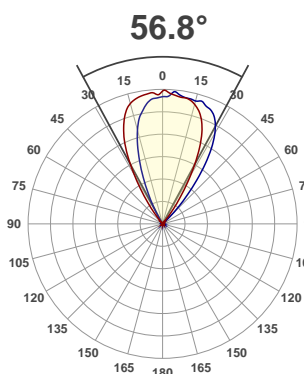
**Light efficiency:**



**Light quality:**



**Color temperature:**



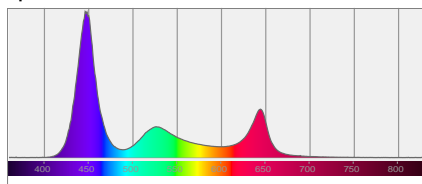
**Product name:**  
**Rayzor 360Z**

**Test:**  
**Zoom Out Full On**

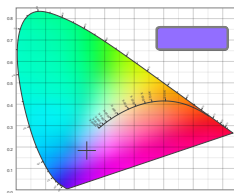
**Date:**  
**4/19/2017**

**Output: 3230 lm Power consumption: 273 W Peak: 4051 cd**

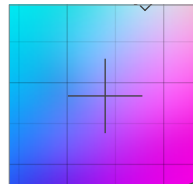
**Spectral distribution**



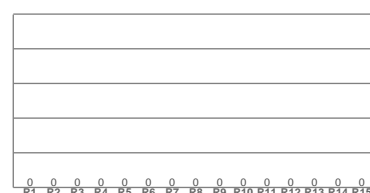
**Color coordinates**



**Zoom color point**

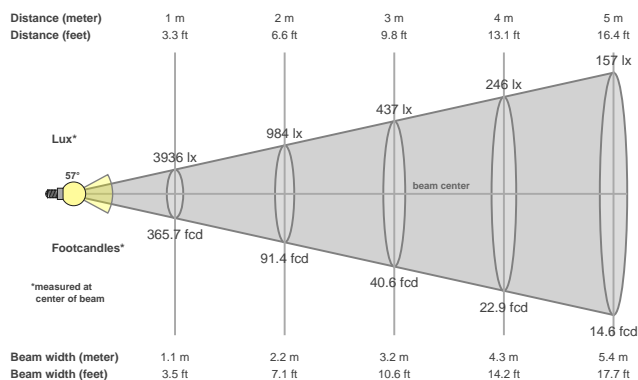


**CRI R values**



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	0.239	0.184	0.203	0.233	n/a

**Beam details**



**Beam angles**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
56.8°	74.1°	79.3°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
4051 cd	1.0%	1.0%

**Power**

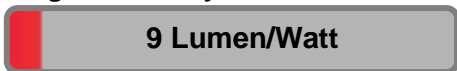
Power	Power factor	Power frequency
273 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	112 V	2.45 A

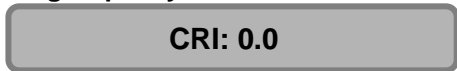
**Beam intensities from 1-20m**

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
3936lx	984lx	437lx	246lx	157lx	109lx	80lx	61lx	49lx	39lx	33lx	27lx	23lx	20lx	17lx	15lx	14lx	12lx	11lx	10lx
365.7fcd	91.4fcd	40.6fcd	22.9fcd	14.6fcd	10.2fcd	7.5fcd	5.7fcd	4.5fcd	3.7fcd	3fcd	2.5fcd	2.2fcd	1.9fcd	1.6fcd	1.4fcd	1.3fcd	1.1fcd	1fcd	0.9fcd

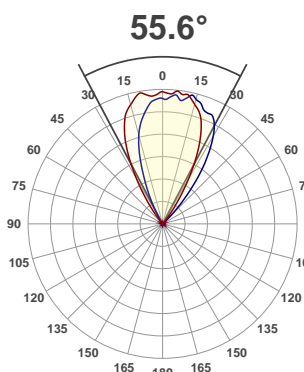
**Light efficiency:**



**Light quality:**



**Color temperature:**



Product name:

**Rayzor 360Z**

Test:

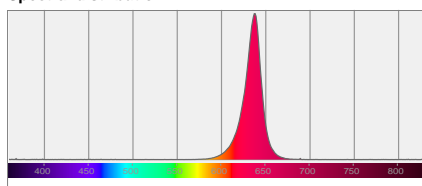
**Zoom Out Red**

Date:

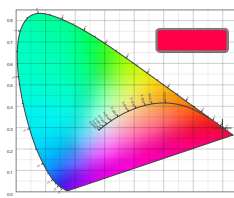
**4/19/2017**

Output: 550 lm Power consumption: 63.9 W Peak: 702 cd

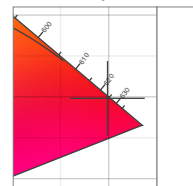
**Spectral distribution**



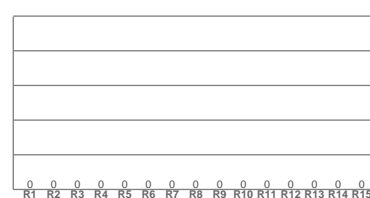
**Color coordinates**



**Zoom color point**

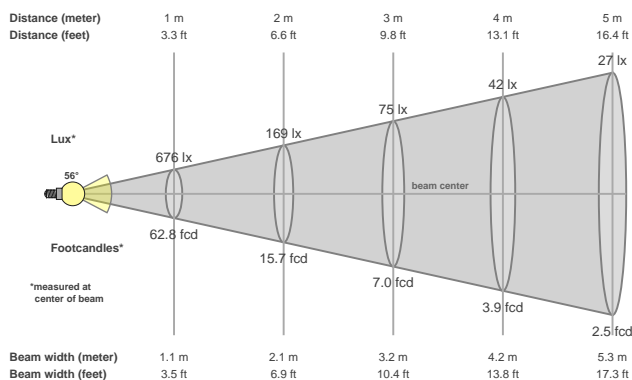


**CRI R values**



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	0.699	0.298	0.540	0.345	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
55.6°	73.5°	78.8°

**Beam intensities**

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

**Power**

Power	Power factor	Power frequency
63.9 W	0.98	60 Hz

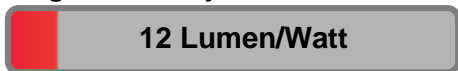
Nominal voltage	Voltage	Current
230 V	115 V	0.572 A

**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
676lx	169lx	75lx	42lx	27lx	19lx	14lx	11lx	8lx	7lx	6lx	5lx	4lx	3lx	3lx	3lx	2lx	2lx	2lx	2lx
62.8fcd	15.7fcd	7fcd	3.9fcd	2.5fcd	1.7fcd	1.3fcd	1fcd	0.8fcd	0.6fcd	0.5fcd	0.4fcd	0.4fcd	0.3fcd	0.3fcd	0.2fcd	0.2fcd	0.2fcd	0.2fcd	0.2fcd



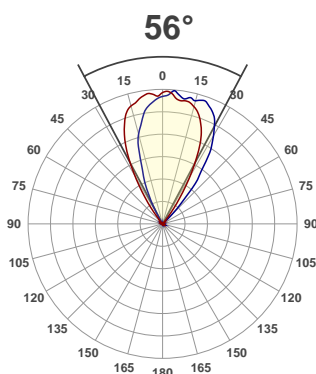
**Light efficiency:**



**Light quality:**



**Color temperature:**



**Product name:**

**Rayzor 360Z**

**Test:**

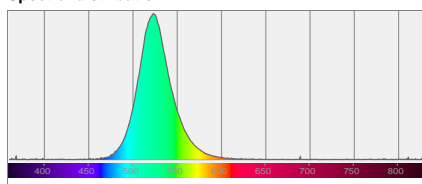
**Zoom Out Green**

**Date:**

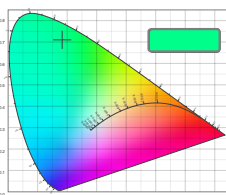
**4/19/2017**

**Output: 1189 lm Power consumption: 99.7 W Peak: 1504 cd**

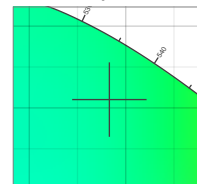
**Spectral distribution**



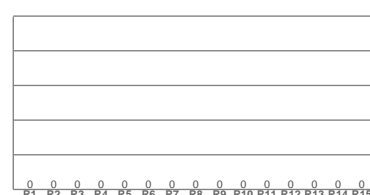
**Color coordinates**



**Zoom color point**

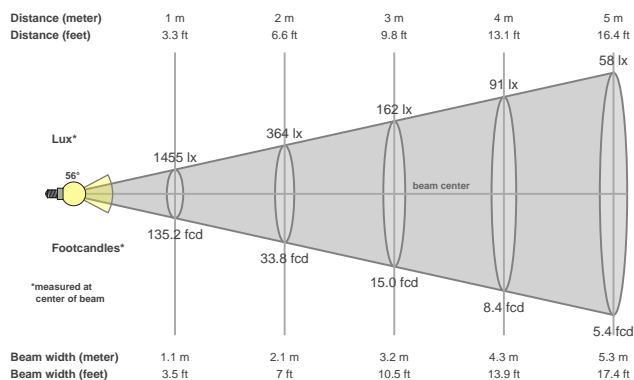


**CRI R values**



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	0.183	0.710	0.066	0.382	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
56°	73.9°	79.2°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
1504 cd	1.0%	1.0%

**Power**

Power	Power factor	Power frequency
99.7 W	0.99	60 Hz

Nominal voltage	Voltage	Current
230 V	116 V	0.874 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
1455lx	364lx	162lx	91lx	58lx	40lx	30lx	23lx	18lx	15lx	12lx	10lx	9lx	7lx	6lx	6lx	5lx	4lx	4lx	4lx
135.2fcd	33.8fcd	15fcd	8.4fcd	5.4fcd	3.8fcd	2.8fcd	2.1fcd	1.7fcd	1.4fcd	1.1fcd	0.9fcd	0.8fcd	0.7fcd	0.6fcd	0.5fcd	0.5fcd	0.4fcd	0.4fcd	0.3fcd

**Light efficiency:**

**3 Lumen/Watt**

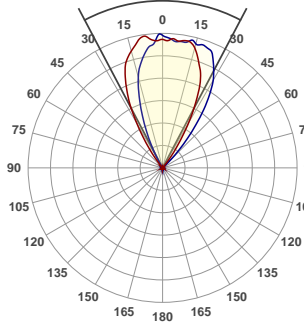
**Light quality:**

**CRI: 0.0**

**Color temperature:**

**0 K**

**55.6°**



**Product name:**

**Rayzor 360Z**

**Test:**

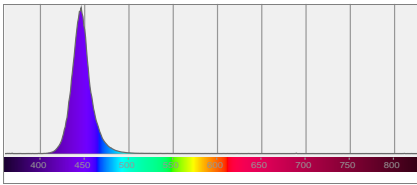
**Zoom Out Blue**

**Date:**

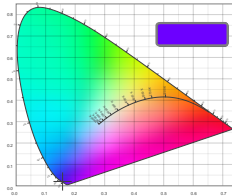
**4/19/2017**

**Output: 282 lm Power consumption: 87.6 W Peak: 354 cd**

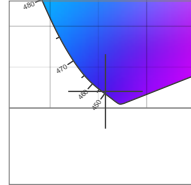
**Spectral distribution**



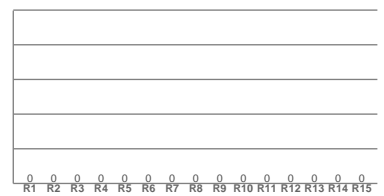
**Color coordinates**



**Zoom color point**

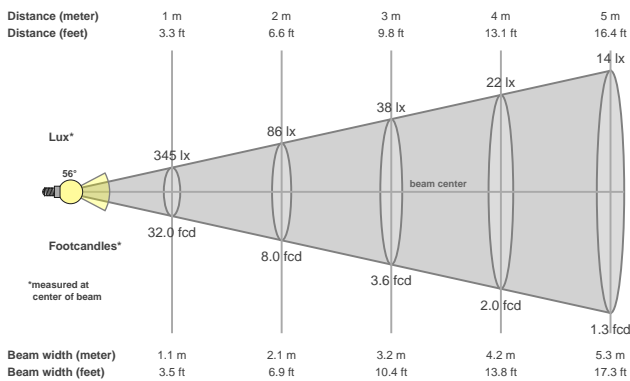


**CRI R values**



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	0.157	0.020	0.215	0.042	n/a

**Beam details**



**Beam angels**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
55.6°	73.4°	78.5°

**Beam intensities**

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

**Power**

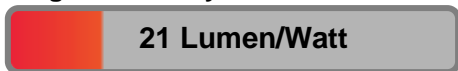
Power	Power factor	Power frequency
87.6 W	0.99	59.9 Hz

Nominal voltage	Voltage	Current
230 V	116 V	0.766 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
345lx	86lx	38lx	22lx	14lx	10lx	7lx	5lx	4lx	3lx	3lx	2lx	2lx	2lx	2lx	1lx	1lx	1lx	1lx	1lx
32fcd	8fcd	3.6fcd	2fcd	1.3fcd	0.9fcd	0.7fcd	0.5fcd	0.4fcd	0.3fcd	0.3fcd	0.2fcd	0.2fcd	0.2fcd	0.2fcd	0.1fcd	0.1fcd	0.1fcd	0.1fcd	0.1fcd

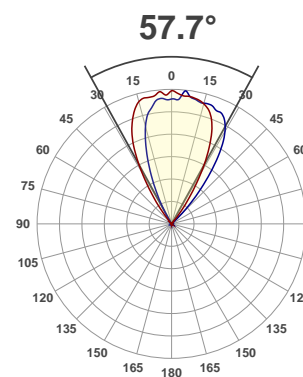
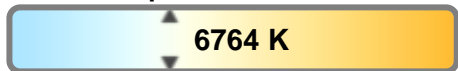
**Light efficiency:**



**Light quality:**



**Color temperature:**



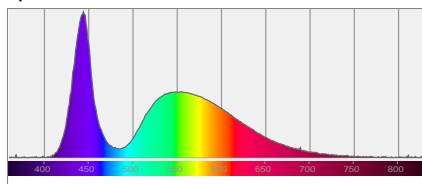
**Product name:**  
**Rayzor 360Z**

**Test:**  
**Zoom Out White**

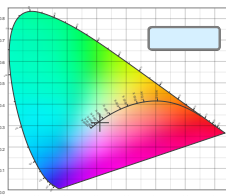
**Date:**  
**4/19/2017**

**Output: 1835 lm Power consumption: 86.0 W Peak: 2244 cd**

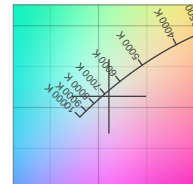
**Spectral distribution**



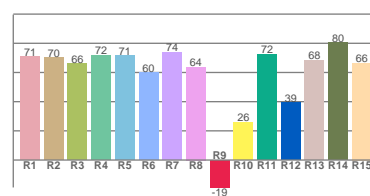
**Color coordinates**



**Zoom color point**

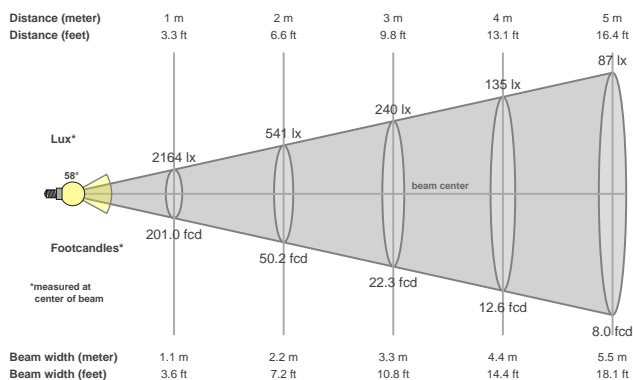


**CRI R values**



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
6764 K	68.4	-18.8	61.8	96.9	65.8	0.311	0.314	0.202	0.306	0.0071

**Beam details**



**Beam angles**

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
57.7°	74.6°	79.6°

**Beam intensities**

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
2244 cd	1.0%	1.0%

**Power**

Power	Power factor	Power frequency
86.0 W	0.99	59.9 Hz

Nominal voltage	Voltage	Current
230 V	115 V	0.757 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
2164lx	541lx	240lx	135lx	87lx	60lx	44lx	34lx	27lx	22lx	18lx	15lx	13lx	11lx	10lx	8lx	7lx	7lx	6lx	5lx
201fcd	50.2fcd	22.3fcd	12.6fcd	8fcd	5.6fcd	4.1fcd	3.1fcd	2.5fcd	2fcd	1.7fcd	1.4fcd	1.2fcd	1fcd	0.9fcd	0.8fcd	0.7fcd	0.6fcd	0.6fcd	0.5fcd