

THE BORING STUFF

X-mini



X-60



X-90



X-120



X-150



X-180



SIZES

X-mini	17.5cm (6.88") x 15.3cm (6.02") x 5cm (1.96")
X-60	60.5cm (23.81") x 15.3cm (6.02") x 5cm (1.96")
X-90	90.5cm (35.62") x 15.3cm (6.02") x 5cm (1.96")
X-120	120.5cm (47.44") x 15.3cm (6.02") x 5cm (1.96")
X-150	150.5cm (59.25") x 15.3cm (6.02") x 5cm (1.96")
X-180	180.5cm (71.06") x 15.3cm (6.02") x 5cm (1.96")




CONSTANT SPECIFICATIONS

Lens	Silicone Optics lifetime warranty 90° beam angle
Lens Tech	DBR (Diffusion By Refraction) Technology
LED	30W Dense Cluster LED
LED Tech	Driven to 25W for max efficiency
Power	Meanwell 2 year warranty 100-240VAC, 60Hz
Cooling	Heatsink on heatsink + Fan Cooled
Min/Max Temp	0-32.22°C (32-90°F)

SIZE SPECIFIC SPECIFICATIONS

	X-Mini	X-60	X-90	X-120	X-150	X-180
Power Draw	55W Max	160W Max	235W Max	315W Max	390W Max	465W Max
Power	15V @ 1.67A per cluster	15V @ 1.67A per cluster	15V @ 1.67A per cluster	2x15V @ 1.67A per cluster	2x15V @ 1.67A per cluster	2x15V @ 1.67A per cluster
CLuster Quantity	2	6	9	12	15	18
Device Weight	1.06kg (2.33lbs)	3.58kg (7.89lbs)	5.37kg (11.83lbs)	7.16kg (15.78lbs)	8.95kg (19.73lbs)	10.74kg (23.677lbs)
Power Supply Weight	0.26kg (0.573lbs)	1.08kg (2.38lbs)	1.08kg (2.38lbs)	2x1.08kg (2.38lbs)	2x1.8kg (2.38lbs)	2x1.08kg (2.38lbs)

BLAZE PAR AND SPECTRUM

30cm (12") Each square is 15cm (6" apart)

BLAZE X-Mini

44	45	47	46	44
65	147	172	147	66
66	202	488	199	68
62	150	170	148	62
42	45	48	46	43

60cm (23")

BLAZE X-60

88	91	94	92	88
210	300	323	302	209
427	500	565	505	429
211	300	326	302	210
85	89	91	91	88

60cm (23")

BLAZE X-90

67	87	93	96	94	88	67
188	222	334	355	333	222	188
487	528	555	610	555	527	487
187	222	334	355	333	222	189
65	88	93	95	92	88	67

90cm (36")

For heights of 60cm (23") and more divide by 2

BLAZE X-120

62	70	89	93	95	94	91	72	63
125	198	239	339	372	338	243	195	129
410	510	562	602	663	603	559	512	412
125	197	237	338	372	338	240	196	128
62	69	89	93	95	94	90	72	62

120cm (48")

BLAZE X-150

62	71	91	97	100	102	100	95	90	70	62
132	170	205	259	355	398	357	259	205	172	130
425	570	590	615	666	714	667	617	588	572	425
130	170	205	257	354	398	357	260	208	174	131
62	71	91	97	100	102	100	95	90	70	62

150cm (60")

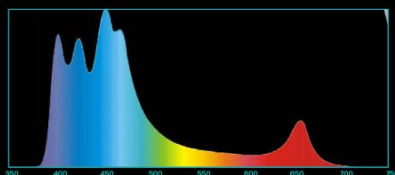
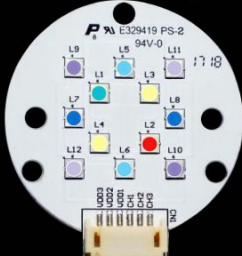
BLAZE X-180

63	81	90	95	101	107	118	107	105	94	93	82	60
141	171	185	229	275	405	444	407	275	229	184	171	407
457	586	622	662	667	689	765	692	667	662	620	588	457
140	175	185	228	275	407	447	407	275	227	186	171	142
63	82	90	95	103	107	115	107	103	94	90	82	62

180cm (72")

REEFER

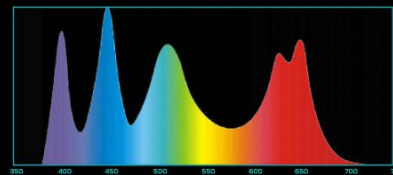
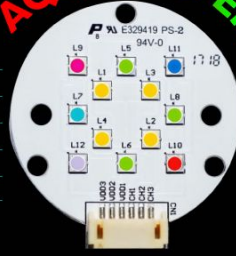
- 400nm x 2
- 420nm x 2
- 450nm x 5
- 470nm x 1
- 505nm x 1
- 660nm x 1



Spectrum focused primarily on coral growth and color

AQUASCAPER

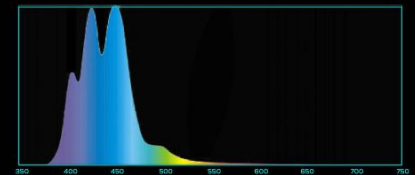
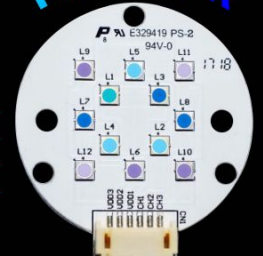
- 400nm x 1
- 450nm x 1
- 505nm x 1
- 530nm x 3
- 630nm x 1
- 660nm x 1
- 5,000K x 4



Broad daylight spectrum to color and grow plants

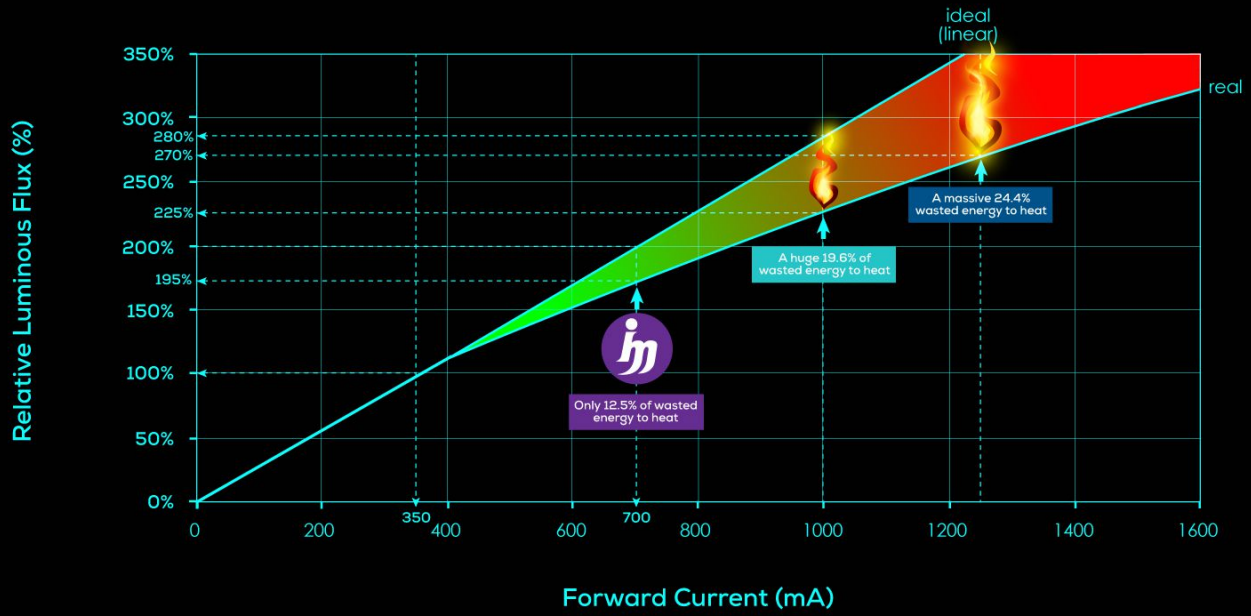
FRAGGER

- 400nm x 2
- 420nm x 3
- 450nm x 3
- 470nm x 3
- 505nm x 1



Spectrum uniquely chosen for coral pigmentation and color pop

THE USEFUL STUFF



Hanging Kits

(with optional mirror shades)

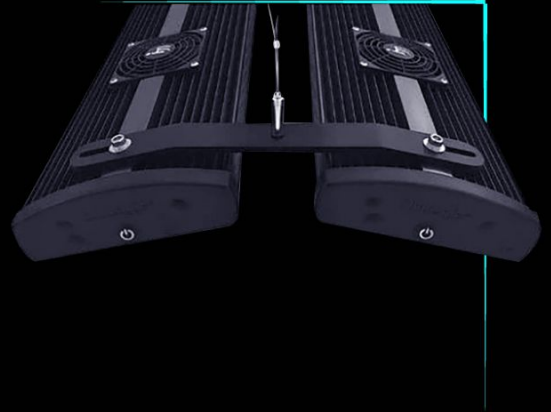


Rail Mounting



Hanging Kits

(with optional mirror shades)



Single Rear Mounts



Dual Rear Mounts



Rimless Ghost Legs

