


BAJA DESIGNS LED LIGHT BAR COMPARISON TABLE
www.baja.net.au

PH: 02 4966 8302

Brighter...Bolder...BETTER

	Dimensions & Weight				Lumens & Power			Features				Light Patterns							
	Length	Height mm	Depth mm	Weight (kg)	Lumens	Watts	Amps	Arced Option	Amber Backlit	Battery Management	High/Low Beam	WHITE				AMBER			
												Spot	Driving/Combo	Wide Cornering	Work/Scene	Driving/Combo	Wide Cornering		
OnX6	OnX6 Plus	10"	68.3	109.0	2.0	10,817	106	7.7	No	No	Yes	Yes	451001	451003	451004	No	451013	451014	
		20"	68.3	109.0	3.6	24,920	216	16.6	No	No	Yes	Yes	452001	452003	452004	No	452013	452014	
		30"	68.3	109.0	5.2	31,910	281	21.7		No	Yes	Yes	453001	453003	453004	No	453013	453014	
						32,070	278	21.7	YES	No	Yes	Yes	523001	523003	523004	No	No	No	
		40"	68.3	109.0	6.8	38,900	346	26.8		No	Yes	Yes	454001	454003	454004	No	454013	454014	
						39,220	340	26.8	YES	No	Yes	Yes	524001	524003	524004	No	No	No	
	50"	68.3	109.0	8.5	39,430	355	28.2		No	Yes	Yes	455001	455003	455004	No	No	455014		
					39,910	346	28.2	YES	No	Yes	Yes	525001	525003	523004	No	No	No		
	OnX6 Racer (4 Deg) Zone 5	10"	68.3	109.0	2.0	6,450	63	5.25	No	No	Yes	Yes	411002	No	No	No	No	No	
		20"	68.3	109.0	3.6	12,900	126	10.5	No	No	Yes	Yes	412002	No	No	No	No	No	
		30"	68.3	109.0	5.2	19,350	189	15.75	No	No	Yes	Yes	413002	No	No	No	No	No	
		40"	68.3	109.0	6.8	25,800	252	21	No	No	Yes	Yes	414002	No	No	No	No	No	
		50"	68.3	109.0	8.5	32,250	315	26.25	No	No	Yes	Yes	415002	No	No	No	No	No	
	Dual Control (See Note 2 for Dimming)	30"	68.3	109.0	5.2	28,938	283	20.5		No	Yes	4 Levels	No	463014	No	No	No	Combo	Combo
						28,938	283	20.5	Yes	No	Yes	4 Levels	No	523003DC	No	No	No	Combo	Combo
		40"	68.3	109.0	6.8	39,220	340	26.8		No	Yes	4 Levels	No	464014	No	No	No	Combo	Combo
						39,220	340	26.8	Yes	No	Yes	4 Levels	No	524003DC	No	No	No	Combo	Combo
		50"	68.3	109.0	8.5	39,910	346	28.2		No	Yes	4 Levels	No	465014	No	No	No	Combo	Combo
					39,910	346	28.2	Yes	No	Yes	4 Levels	No	525003DC	No	No	No	Combo	Combo	
	Laser Hybrid	10"	68.3	109.0	2.0	3,750	99	7.2	No	No	Yes	Note 1	No	451007	No	No	No	No	
		20"	68.3	109.0	3.6	7,500	199	14.4	No	No	Yes	No	No	452007	No	No	No	No	
		30"	68.3	109.0	5.2	11,550	298	21.6	No	No	Yes	No	No	453007	No	No	No	No	
		40"	68.3	109.0	6.8	15,000	397	28.8	No	No	Yes	2 Cables	No	454007	No	No	No	No	
		50"	68.3	109.0	8.5	18,750	497	36	No	No	Yes	2 Cables	No	455007	No	No	No	No	
	FULL Laser (1.5 Deg) Zone 51	10"	68.3	109.0	1.9	3,000	90	2.69	No	No	Yes	No	411007	No	No	No	No	No	
		20"	68.3	109.0	3.6	6,000	180	13	No	No	Yes	No	412007	No	No	No	No	No	
		30"	68.3	109.0	5.2	9,000	270	19.5	No	No	Yes	No	413007	No	No	No	No	No	
		40"	68.3	109.0	6.8	12,000	360	26	No	No	Yes	No	414007	No	No	No	No	No	
50"		68.3	109.0	8.5	15,000	450	32.5	No	No	Yes	No	415007	No	No	No	No	No		
S8	S8	10"	40.6	76.2	1.1	6,324	57	4.2	No	Yes	No	No	701001	701003	701004	701006	701013	701014	
		20"	40.6	76.2	2.2	12,700	120	8	No	Yes	No	No	702001	702003	702004	702006	702013	702014	
		30"	40.6	76.2	3.3	19,050	180	12	No	Yes	No	No	703001	703003	703004	703006	703013	703014	
		40"	40.6	76.2	4.4	25,400	240	16	No	Yes	No	No	704001	704003	704004	704006	704013	704014	
		50"	40.6	76.2	5.4	31,750	300	20	No	Yes	No	No	705001	705003	705004	705006	705013	705014	

Information correct at time of Printing. Subject to Change Without Notice. E&OE. This sheet attempts to summarise many features and must be read in conjunction with each product data sheet.


 FIGURES FOR HI POWER.
 LOW BEAM & DIMMED ARE LOWER

Note 1 * 10" OnX6 ONLY has 1 wire for LEDS, and 1 Wire for Laser

Note 2 Dual Control OnX6 White and Amber Sections Individually switchable and Dimmable

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		Dimensions & Weight				Lumens & Power			Features				Light Patterns	
		Length	Height mm	Depth mm	Weight (kg)	Lumens	Watts	Amps	Arced Option	Rock Guards	Battery Management	High/Low Beam	Multi Pattern	
XL Linkable Sport	3	508.25	118.62	71.12	1.6	9,450	78	6	Yes	Yes	No	No	740001	DC S DC
	4	680.97	118.62	71.12	2.3	12,600	104	8	Yes	Yes	No	No	740002	DC S S DC
	5	837.95	118.62	71.12	2.9	49,930	130	10	Yes	Yes	No	No	740003	WC DC S DC WC
	6	994.66	118.62	71.12	3.5	18,900	156	12	Yes	Yes	No	No	740004	WC DC S S DC WC
	7	1151.64	118.62	71.12	4.3	22,050	182	14	Yes	Yes	No	No	740005	WC DC S S S DC WC
	8	1308.61	118.62	71.12	4.9	25,200	208	16	Yes	Yes	No	No	740006	WC DC S S S S DC WC
	Extra Light	112.52	118.62	71.12	1.1	3,150	26	2	N/A	No	No	No	748001	S

Pattern
S Spot
W Wide
DC Driving Combo

Mounting Bracket Sold Separately

748000 Set of 2

		Dimensions & Weight				Lumens & Power				Features				Light Patterns	
		Length	Height mm	Depth mm	Weight (kg)	Light Type	Watt	Amps	Lumens	Colour	Product Code	Turn Signal	License Plate Light	Light Colour Layout	
RTL	RTL-M	6"	38.1	58.4	0.5	Brake	76	5.5	312	Red	100602	No	No	Red	
						Carbo	117	8.5	481	Red	100601	No	Yes	Red	
						Licence Plate	28	2	113						
						Tail Light	10	0.75	42						
	RTL	30"	38.1	58.4	1.7	Brake	30	2.2	123	Bright Red	103002	No	No	Red / Amber / White / Amber / Red	
						Running	12	0.9	49	Amber/Flashing					
						Centre	18	1.3	74	White					
	RTL-S	30"	38.1	58.4	1.7	Brake	20	1.45	82	Bright Red	103004	Yes	No	Red / Amber Turn / White / Amber Turn / Red	
						Running	1.1	0.8	5	Red					
						Turn	5	0.36	21	Amber L/R					
						Centre	18	1.3	74	White					
	RTL-B	30"	38.1	58.4	1.7	Brake	30	2.2	123	Bright Red	103001	No	No	Red / Amber / Blue / Amber / Red	
						Running	12	0.9	49	Amber/Flashing					
						Centre	18	1.3	74	Blue					
	RTL-G	30"	38.1	58.4	1.7	Brake	30	2.2	123	Bright Red	103003	No	No	Red / Amber / Green / Amber / Red	
						Running	12	0.9	49	Amber/Flashing					
						Centre	18	1.3	74	Green					
	RTL-W	30"	38.1	58.4	1.7	Brake	30	2.2	123	Bright Red	103005	No	No	Red / Amber / White / Clear / Red	
					Running	12	0.9	49	Amber						
					Centre	18	1.3	74	Clear						

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ESTIMATED VALUES


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