















## Fenix Lights Comparison

Model	Picture	MSRP	Battery	Color	Turbo Mode Lm	Longest run time hrs	Brightness & Run time	LED	Dimension	Weight gm	Features
TK12		89.95	2*CR123A	Black	225	120hrs	Outdoor mode: Output A: 50 Lumens/12 hours, Output B: 225 Lumens / 1.5 hours Camping mode: Output A: 5 Lumens/120 hours, Output B: 90 Lumens / 5.5 hours Hunting mode: Output A: Strobe / 3 hours, Output B: 225 Lumens / 1.5 hours	Cree XR-E LED (Q5)	137.5MM length) * 25.4 MM (diameter) *34MM	119	Intelligent memory circuitry offers three modes - Outdoor mode, Camping mode and Hunting mode to meet your different lighting needs for outdoor sports.
HP10		78.95	4*AA	Black	225	210hrs	4 lighting output modes and 3 flashing modes / 4 lighting outputs modes: 7 lumens (210hrs) -> 50 lumens (22 hrs) -> 120 lumens (7.5hrs) -> 220 lumens (2.5hrs)/ Flashing mode : Strobe(5hrs)->SOS ( 50hrs)->warning flash (44hrs)	Cree XR-E LED (Q5)	Lighting body:54mm(Length) * 43mm(Wid th) * 33.5mm(Height) Battery pack: 84mm(Length) * 64mm(Width) * 21mm(Height)	117	HP10 is the first LED headlamp designed by Fenix with high brightness, high efficient and water resistant. With its great performance, water resistant ability and super long runtime, it is a good light to sell to customers who attend speedy outdoor sports, hiking, searching and caving.
TA21		113	2*CR123A and 18650	Black	225	170 hrs	12 modes of output : Mode I(4 Lumens, 170Hrs) -> Mode II (18Lumens, 37Hrs) -> Mode III (35Lumens, 18Hrs) -> Mode IV (50Lumens, 12Hrs) -> Mode V (80Lumens, 7Hrs) -> Mode VI(120Lumens, 4Hrs) -> Mode VII (160Lumens, 2.5Hrs) -> Mode VIII (195Lumens, 2Hrs) -> Mode IX (225Lumens, 1.5Hrs) -> Mode X (230Lumens Strobe , 3Hrs) -> Mode XI (18Lumens Flash, 370Hrs) -> Mode XII (SOS, 30Hrs) ->Repeat Cycle	Cree XR-E LED (Q5)	168mm (Length)x25.4mm(Diameter)x 39mm(head)	168	12 modes of output/Mechanical revolving dimmer system can be precise in output selecting/ 170hrs long run time /Impact resistant/could use 18650 batteries/Powerful, solid, rugged
TA20		105	2*CR123A	Black	225	170 hrs	4 outputs: Low (4 Lumens, 170 Hrs) -> Mid (50 Lumens, 12Hrs) -> High (225 Lumens, 1.5Hrs) -> Strobe (230 Lumens, 3Hrs)	Cree XR-E LED (Q5)	168mm (Length)x25.4mm(Diameter)x35mm(head)	175	Strobe can be reached immediately/ 225 lm high brightness/Impact resistant/Powerful, solid, rugged
TA30		105.95	3*CR123A , 2*17500	Black	225	115 hrs	4 types of output Low (9 Lumens, 115Hrs)/ Med (60 Lumens, 25Hrs) /High (225 Lumens, 3.5Hrs)/ Strobe (230 Lumens, 7Hrs)	Cree XR-E LED (Q5)	200mm (Length) x 35mm(Diameter)	200	Strobe can be reached immediately/ 225 lm high brightness/Impact resistant/Powerful, solid, rugged
TK40		179.95	8*AA	Black	630	150 hrs	Turbo (630 Lumens, 2Hrs)/ Low (13 Lumens, 150Hrs)/ Mid (93 Lumens, 20Hrs) / High (277 Lumens, 6.8Hrs)	Cree MC-E LED (K)	208mm (L) x 39.4mm(D) x 62mm(Head)	240	High-brightness Turbo 630 Lms / The brightness AA flashlight in the world
TK11 R2		92.95	2*CR123A /1*17350/ 2*16340 or 1*	Black	240	12 hrs	Using 1*18650 ( 240 lm,2.7 hr/ 64lm,12hrs ); Using 2*CR123(240 lm,1.5 hr /64lm,10hrs)	Cree Premium (R2) 7090 XR-E LED	135mm (L) x34mm (D)	153	R2 LED,240LM high brightness/ could use 18650 batteries/Powerful, solid, rugged
TK20		62.99	2*AA	Black	150	7.7 hrs	150 lumen,2 hrs / 45 lumns,7.7hrs	Cree Natural White LED	158.8mm (L) x34.1mm (D)	152	Cree Natural White LED, itimprove the penetrating power and color rendition/Frip rubber provide a secure grip under adverse weather condition.

PD30		75.96	2*CR123A	Black	215	65 hrs	9 lumens (65hrs) -> 70 lumens (8 hrs) -> 117 lumens (4hrs) -> SOS Turbo Mode: 220 lumens (1.5hrs) -> Strobe	CREE 7090 XR-E Premium (Q5)	11.8cm(L) 2.15cm (D)	49	Brightness at 215 lumens and multiple outputs
PD20		67.88	1*CR123A	Black	180	35 hrs	9 lumens (35hrs) -> 47 lumens (6.5hrs) -> 94 lumens (2.6hrs) -> SOS Turbo Mode: 180 lumens (1hrs) -> Strobe	CREE 7090 XR-E Premium (Q5)	8.3cm (L) x 2.15cm (D)	39	One CR123A battery, Turbo mode 180 lumens. Two modes (6 types) of output,
LD20		72.95	2*AA	Black	180	71 hrs	9 Lm (71hrs) -> 53 Lm (10.5hrs) -> 107 Lm (4hrs) -> SOS Turbo Mode: 180 Lm (2hrs) -> Strobe	Cree 7090 XR-E Q5	14.7cm (L) x 2.1cm (D)	56	Most popular model because of its battery can be found easily and inexpensive. 6 outputs and brightness at 180 lumens. Best selling
LD10		64.98	1*AA	Black	120	34 hrs	9 Lm (34hrs) -> 47 Lm (6hrs) -> 94 Lm (2.2hrs) -> SOS Turbo Mode: 120 Lm (1.5hrs) -> Strobe	Cree 7090 XR-E Q5	10cm (L) x 2.15cm (D)	50	One AA battery, Turbo mode 120 lumens. Two modes (6 types) of output
LD01		48.99	1*AAA	Black	80	8.5 hrs	27 Lumens (3.5 hrs) -> 10 Lumens (8.5hrs) -> 80 Lumens (1 hrs)	Cree 7090 XR-E Q5	7.35cm (L) x 1.4cm (D)	14.8	Extremely small, not much bigger than the AAA cell it uses/has 3 modes without strobe and SOS output/Fit for gift and EDC
E01		19.95	1*AAA	Black, Olive, golden, blue, purple	10	21hrs	9 lumen, 21hrs	Nichia white GS LED	7.1cm (L) x 1.4cm (D)	14	Extremely small, not much bigger than the AAA cell it uses. Retail price is very low a/ Fit for gift and EDC. Customer like them.
Remote Switch AR101		24.95		Black			Fit TK10, TK11, TK20, TA30			55	
Remote Switch AR102 New		24.95		Black			Fit TK12, TA20, TA21			55	
Headband		24.95		Black						91	
Bike mount		16.95		Black						91	
Diffuser tip for PD and LD series		5.95		White and Red			Fit on P and L Series			14.4	
White Diffuser tip for TK series		5.95		White			Fit TK and TA series ( can be used on TA series, but some people think it is not too snugly.			About 14.4	
Red Diffuser tip for TK series		5.95		Orange			Fit TK and TA series ( can be used on TA series, but some people think it is not too snugly.				
Red filter for PD ,LD series		7.55		Same as picture			Fit P and L series			8.5	

Red filter for TK series		7.95		Same as picture			Fit TK (T1,TK10,TK11,TK20)series , not fit on TA30,TA20,TA21			About 8.5	
Traffic wand AD201		6.5		Orange			Fit P and L series			14.4	
Traffic wand AD202		6.5		Orange			Fit TK10, TK11,TK12,TA20,TA21,TA30				
Diffuser Lens		5.95		White			Fit P and L series and HP10				

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