

Firenock™ Product Comparison Chart

		FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	FIRENOCK "G" Series	LIGHTNING NOCK "G"
		SU	AU	EU	GS	GH	GF	GA	GE	S1	A1	E1	C1	F1	ST	AT	ET	LG	
Price	Suggested Retail price	\$109.95	\$109.95	\$109.95	\$54.95	\$54.95	\$54.95	\$54.95	\$54.95	\$19.95	\$19.95	\$19.95	\$20.95	\$20.95	\$19.95	\$19.95	\$19.95	\$19.95	\$12.95
Includes	hunting circuit	3	3	3	3	3	3	3	3	1	1	1	1	1	0	0	0	0	1
	target circuit	3	3	3	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0
	425 Pin battery	6	6	6	3	3	3	3	3	1	1	1	1	1	1	1	1	1	1
	matching weights included	6	6	6	3	3	3	3	2	2	2	2	2	2	2	2	2	2	Optional
	polycarbonate nocks included	18	18	18	6	6	6	6	6	3	3	3	3	3	3	3	3	3	1
	Red	3	6	6	3	3	3	3	3	1	1	1	1	1	0	0	0	0	0
	Green	6	6	6	3	3	3	3	3	2	2	2	2	2	2	2	2	2	0
	Clear	3	6	6	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0
	Orange	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Blue	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	O-rings for centering	6	6	6	3	30	30	3	1	1	1	1	14	14	1	1	1	1	rubber band
Function	Brightness(1)	~1,300 LUX	~1,500 LUX	~1,500 LUX	~1,300 LUX	~1,600 LUX	~1,600 LUX	~1,500 LUX	~1,500 LUX	~1,500 LUX	~1,500 LUX	~1,500 LUX	~1,600 LUX	~1,600 LUX	~1,300 LUX	~1,500 LUX	~1,500 LUX	~1,500 LUX	~850 LUX
	Blinking Light to scare game	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Battery Pin Connector (-)	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Tin plated
	Battery Wire Connector (+)	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Ti alloy	Stainless
	Extended Battery (435 size) Compatibility	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	Extreme Shock End Cap Compatibility	YES	NO	NO	YES	NO	NO	NO	NO	YES	NO	NO	NO	NO	YES	NO	NO	NO	YES
	Fits Shaft with Internal Diameter in Inches	0.242" - 0.246"	0.202" - 0.204"	0.229" - 0.231"	0.242" - 0.246"	0.297" - 0.303"	0.297" - 0.303"	0.202" - 0.204"	0.229" - 0.231"	0.242" - 0.246"	0.202" - 0.204"	0.229" - 0.231"	0.301" - 0.303"	0.301" - 0.303"	0.242" - 0.246"	0.202" - 0.204"	0.229" - 0.231"	0.242" - 0.246"	
	Focus Beam LED Spread Angle	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	35°
	Glue for Installation	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Heat for Installation	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	LED used (LUX at 1 cm with 3.3v)	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	8,000 LUX	5,000 LUX
	Light-pipe Lens	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In
	Nock Length; Entire in Inches (mm)	1.216" (31)	0.94" (24)	0.94" (24)	1.216" (31)	0.973" (25)	0.897" (23)	0.94" (24)	0.94" (24)	1.216" (31)	0.94" (24)	0.94" (24)	0.973" (25)	0.973" (25)	1.216" (31)	0.94" (24)	0.94" (24)	0.94" (24)	1.216" (31)
	Nock Length; Exposed in Inches (mm)	0.67" (17)	0.43" (11)	0.43" (11)	0.67" (17)	0.190" (5)	0.190" (5)	0.43" (11)	0.43" (11)	0.67" (17)	0.43" (11)	0.43" (11)	0.190" (5)	0.190" (5)	0.67" (17)	0.43" (11)	0.43" (11)	0.43" (11)	0.67" (17)
	Nock Used	"S"	"A"	"E"	"S"	"C"	"F"	"A"	"E"	"S"	"A"	"E"	"C"	"F"	"S"	"A"	"E"	"S"	
	Replaceable Battery	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	Replaceable Nock	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	Shrink Tube for Battery Holding	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Spin Balance at (100 RPM)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	Spin Balance at (500 RPM)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	Tolerance for Actuator Placement in Inches (mm)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Drop Tolerance	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~10' (3M)	~3' (1M)
	Shock Tolerance	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	30g
	Battery Life (Continuous Burn)	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	20-32 hours	N/A	N/A	N/A	16-24 hours
	Battery Life (1-hour Burns)	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	36-48 times	N/A	N/A	N/A	20-28 times
	Weight with Nock	~27 grain	~24 grain	~25 grain	~27 grain	~29 grain	~29 grain	~24 grain	~25 grain	~27 grain	~24 grain	~25 grain	~29 grain	~29 grain	~27 grain	~24 grain	~25 grain	~27 grain	
Warranty		30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	30 days	DOA

Specification subject o change without notice

(1) the brightness was measured with Digital Lux Meter (model LX1010B), Serial #S501233, at 0.0 cm distance with provided battery (assume fresh) at the tip of the nock with 3 samples' average

(2) The use of Extreme Shock Battery End Cap will make UniBushing not compatible

(3) The use of Extreme Shock Battery End Cap will make BR435 not compatible

(4) The use of Extreme Shock Battery End Cap will require (glue)

N/A = Not applicable