

eStar
1,300 Lumen Ultra-Bright Lightweight Headlamp



Specifications

ANSI/PLATO-FL1	1200 mAh Li-polymer Battery				
	Spot & Flood Light	Spotlight	Floodlight	Red Light	SOS
Light Output	1300 ~ 10 lm	650 ~ 5 lm	650 ~ 5 lm	50 ~ 1 lm	50 ~ 1 lm
Run Time	1 h 45 min ~ 65 h	3 h 15 min ~ 110 h	3 h 15 min ~ 110 h	5 h 15 min ~ 160 h	——
Beam Distance	205 ~ 19 m	200 ~19 m	43 ~ 4 m	——	——
Beam Intensity	10506 ~ 90 cd	10000 ~ 90 cd	462 ~4 cd	——	——
ANSI/PLATO-FL1	Three AAA Alkaline Batteries				
	Spot & Flood Light	Spotlight	Floodlight	Red Light	SOS
Light Output	1200 ~ 10 lm	650 ~ 5 lm	650 ~ 5 lm	50 ~ 1 lm	50 ~ 1 lm
Run Time	45 min ~ 65 h	2 h 30 min ~ 115 h	2 h 30 min ~ 115 h	3 h 15 min ~ 170 h	——
Beam Distance	180 ~ 19 m	200 ~19 m	43 ~ 4 m	——	——
Beam Intensity	8100 ~ 90 cd	10000 ~ 90 cd	462 ~4 cd	——	——
Impact Resistance	1 m				
Impact Resistance	IP67				
Weight and Dimensions	Weight: 87 g / 3.1 oz (Without Battery), 110g / 3.9 oz (Whole)				
	Dimensions: 63 mm (Length) × 46 mm (Width) × 36 mm (Height)				
Material	Light Source: White / Red LEDs				
	PC + ABS, Aluminum Alloy				
Battery	1200 mAh Li-polymer Battery or Three AAA Alkaline Batteries				
Features					
1	Dual light sources with multiple modes, including white/red and spot/food/combined beam mode				
2	Claw Optics™ lens design delivers a 90° ultra-wide flood beam and a 12° tight spotlight				
3	One-handed rotary mode switch with lock, red light, spot, flood, combo, and SOS mode				
4	Stepless dimming with brightness memory				
5	Built-in glow strip and 40° adjustable lamp angle to avoid glare				