

## **REVOLUTIONIZING CLARITY:**

#### UNVEILING THE BRIGHTNESS LED SURGICAL HEADLIGHT

Experience the brilliance of surgical precision with the Enova Illumination Quest LED Headlight. Its consistent radiance clearly **illuminates your surgical site in a clearer, even, white light, ensuring every detail is shadowless.** The powerful Quest headlight illuminates most intensely at its widest spot, and you can feel the versatility at your fingertips, effortlessly adjusting the headlight and headband to suit your needs. Elevate your surgical experience with the unmatched clarity and adaptability of the Enova Illumination Quest LED Headlight.

### ADVANCED TECH HIGH-POWERED LED

Offers the truest color rendition (6,200K) and clearer surgical site with 125,000-240,000 lux\*.

## HYBRID THERMAL MANAGEMENT

Enhanced comfort level by dispersing the heat of the light away from you.

# COMFORTABLE AND ERGONOMIC

Designed for ultimate adjustability, comfort, and durability, the Enova headlight adjusts to your exact fit, desired working distance and light angles.

### **TECHNICAL DATA**

Model Name	Quest	Quantum Cool	Quantum Warm	Quasar Cool	Quasar Warm	
Light Source	High-powered LED	LED refractive technology				
Brightness @ 10"	240,000 Lux	500,000 Lux	350,000 Lux	300,000 Lux	230,000 Lux	
Brightness @ 14"	125,000 Lux	250,000 Lux	175,000 Lux	150,000 Lux	115,000 Lux	
Color Temp.	6,200K	6,500K	4,500K	6,500K	4,500K	
Spot Size @ 14"	2.8-4.8 in	2-5 in	2-5 in	2-5 in	2-5 in	
Headlight Housing	Thermoplastic, Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	
Headlight Weight	10.7oz/303g	12.0oz/341g	12.3oz/348g	6.5oz/183g	6.6oz/188g	
Compatible Battery	PP4+ (Plus)	PP4		PP2 or PP4		
Battery Run-Time	PP4+ (Plus): 4-18 hrs	PP4: 5-10 hrs		PP2: 5-10 hrs, PP4: 10-24 hrs		
Battery Weight	PP4+ (Plus): 10.3oz/292g	PP4: 10.6oz/300g		PP2: 6.5oz/184g,	PP4: 10.6oz/300g	
Battery Size	PP4+ (Plus): 3.2×4×1 in	PP4: 3.2×4×1 in		PP2: 2.3×4×1 in,	PP4: 3.2×4×1 in	

### **MODEL INFORMATION**

	Quest	Quantum Cool	Quantum Warm	Quasar Cool	Quasar Warm
FEATURES					
Adjustable spot size	•	•	•	•	•
Pivot bracket	•	•	•	•	•
Hybrid thermal management using fan	•	-	-	-	-
Upgrade battery	_	-	-	•	•
Optional UV filter	_	-	-	•	•
PACKAGE: DEFAULT vs OPTION					
Single ratchet	•	•	•	•	•
Single ratchet w/occipital	•	•	•	•	•
Double ratchet	•	•	•	•	•
Double rachet w/occipital		•	•	•	•
PP2 battery (Rechargeable Li-Ion)	_	-	-		•
PP4 battery (Rechargeable Li-Ion)	_	•	•	•	•
PP4 Plus battery (Rechargeable Li-Ion)		-	-	_	-
WARRANTY					
Headlamp covering manufacturer defects - 5 years	-	•	•	•	•
Headlamp covering manufacturer defects - 1 year	•	-	-	-	-
Headlamp pigtail - 1 year	•	•	•	•	•
Batteries and accessories - 1 year	•	•	•	•	•



Test the brilliance of the Enova headlight through our complimentary evaluation program. Connect your sales representative now to experience surgery in a whole new light.

#### **Enova Illumination**

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Antimicrobial Technology does not protect the user against disease-causing pathogens.