

Quasar Surgical Headlight

Feel the
comfort.
**See the
difference.**



Lighter

Our headlights are some of the world's lightest ever made, perfectly balanced for comfort in the OR.¹

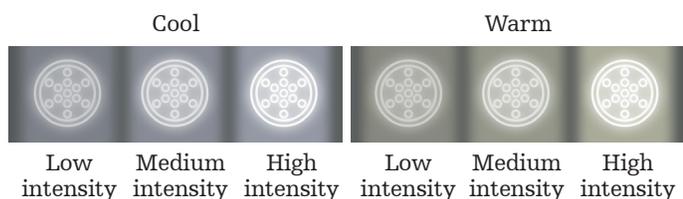
- Quasar Surgical Headlight: 6oz
- Battery: .68lbs

Brighter

The Quasar Surgical Headlight features best-in-class brightness.¹

- Up to 300,000 LUX at 10 inches away (the world's brightest)
- Available in cool (6100K) or warm (4500K) color temperature options
- 13 brightness intensity settings to choose from

Color temperature and brightness options



Longer lasting

Never think about losing power. Our PP4 battery packs last for hours on end and clip to you easily, so you're never tethered to a power source. Each kit includes two batteries for convenient back-up coverage.

- 10- to 24-hour run time
- 4-hour charge time (0% life)
- 2-hour charge time (50% life)



Quasar Surgical Headlight

A shining example of our commitment to surgeons

Incredible brightness intensity. Impossibly lightweight comfort. Precise and comfortable adjustments. Battery packs that last for hours on end. It's what surgeons asked for. And it's what we're delivering with the Quasar Surgical Headlight.

Surgical headlight specifications

	Quasar Cool	Quasar Warm
Light source	LED refractive technology	LED refractive technology
Lamp illumination	150,000+ LUX	115,000+ LUX
Color temperature	6100° Kelvin	4500° Kelvin
Illumination spot size	Adjustable; 2in to 5in (5.08cm to 12.7cm)	Adjustable; 2in to 5in (5.08cm to 12.7cm)
Headlight housing	Aluminum	Aluminum
Headlight weight	6oz (170g)	6oz (170g)
Headband material	Rigid plastic with double removable foam pads with antimicrobial protection	Rigid plastic with double removable foam pads with antimicrobial protection
LED chip manufacturer warranty	5 years	5 years
Battery type	Rechargeable lithium-ion (charger included)	Rechargeable lithium-ion (charger included)
Battery life	10-24 hours	10-24 hours
Battery charge time	0% life: 4 hours 50% life: 2 hours	0% life: 4 hours 50% life: 2 hours
Battery pack dimensions	3in x 4in x 1in (7.6cm x 10.2cm x 2.5cm)	3in x 4in x 1in (7.6cm x 10.2cm x 2.5cm)
Battery pack weight	.68lbs (0.3kg)	.68lbs (0.3kg)
Battery manufacturer warranty	1 year	1 year

Ordering information

Part numbers	Products
5460-700-001	Quasar Warm LED Kit
5460-700-002	Quasar Cool LED Kit
5460-700-005	Quasar Warm LED Kit (no case)
5460-700-006	Quasar Cool LED Kit (no case)
5460-700-020	PP4 power pack
5460-700-021	PP4 power pack charging base station
5460-700-022	NA C-13 power cord
5460-700-024	Quasar Twist Cable
5460-700-025	PP4 battery belt
5460-700-028	Quasar Standard Comfort Pad Set
5460-700-029	Composite carrying case
5460-700-041	Quasar Standard Comfort Pad Set - 3 Pack
5460-700-043	Quasar Standard Comfort Pad Set - 10 Pack

Neurosurgical

1. Testing performed by Enova. Data on file at Enova.

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