

Headlights

LED HL70

Comfortable, lightweight, high quality headlight that helps you go the distance.

Features:

- 70,000 lux at 16" (40.64 cm) working distance
- LED Head Light module provides exceptional light quality
- Long Battery Life 2 hours 45 minutes at full light intensity
- Lightweight Head Lamp
- Application Use: Surgery, ENT, Dermatology, Veterinary, Plastic Surgery, Dental



LED HL70



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Summary of technical data

LED HEADLIGHT HL70

Illuminance:	70,000 Lux at 16" (40.64 cm)
Color Temperature:	4,500 Kelvin
CRI (Color Rendering Index):	75
Light Source:	LED (Light Emitting Diode)
Rated Life of LED:	50,000 hours
Power:	10 Watts
Headband and LED Module Weight:	9 ounces (225 grams)
Certifications/Approvals	FDA Class I Essential Requirements Matrix of MDD 93/429EEC, amended by 2007/47/CE.
Product Warranty:	3-year Limited Headband and LED Module 1-year Limited Battery

Ordering Information

LED HEADLIGHT HL70

Model	Description
HL70	LED Headlight, Battery Pack on Belt Holster, Complete System

ACCESSORIES

Model	Description
4000445	Battery Charger for HL70, 120-240V
4000442	Encrypted Battery Replacement HL70 Headlight
4000446	Joysticks Non-Sterile Autoclavable, Pack of 5



Full Kit Includes:

- Headband with LED Module Weight – 9 oz (225g)
- LED Head Lamp Module variable spot size .78" – 4.33" (20mm-100mm) at 16" (40cm)
- Variable Intensity Control 0-70,000 Lux at 16" (40cm)
- Battery Life – 2 hours 45 minutes at full light intensity, 3.5 hour recharge



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