



ControMed

LED Headlight Beta-titanium frame type

- High power LED
- Light weight (approx. 50 g)
- Matching light and visual axes provide an ideal field of view
- Stylish design
- Comfortable wearing
(No cooling fan in LED light part)
- Anti-allergenic metal frame



LED Hedlight
FLH80NV
50-173-20

Blue

Color variations



Black



Red

Beta-titanium Frame

Outstanding flexibility and durability

Features

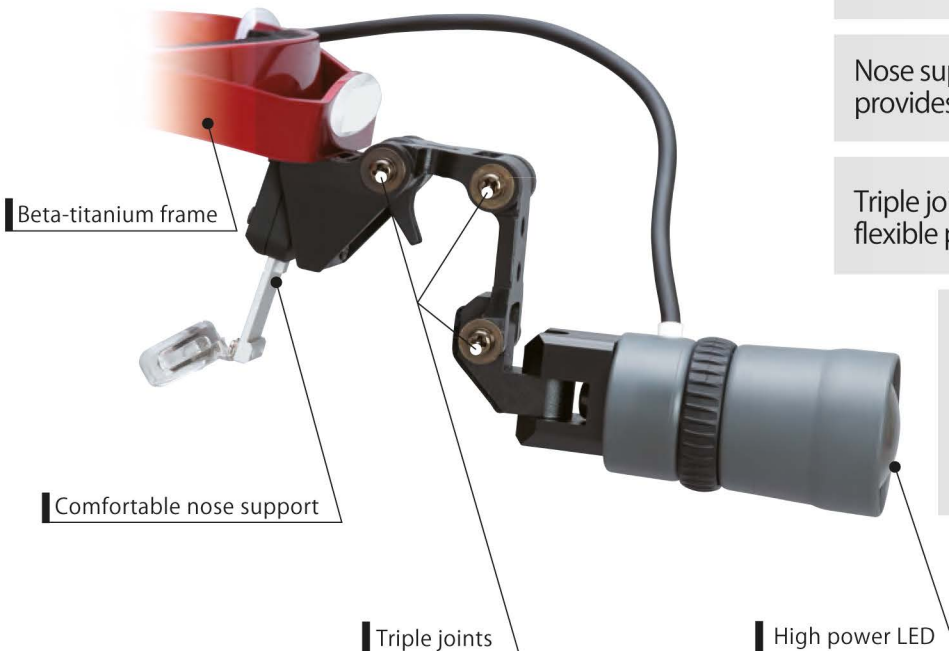
Beta-titanium frame provides outstanding flexibility and durability with light weight (approx. 50 g).

Special coating on the frame provides anti-allergenic effect.

Nose support with built-in spring provides comfortable fitting.

Triple joints provide flexible positioning of the headlight.

High power LED with selectable light color (cool white or daylight) and aperture type (fixed or variable). Specify when ordering.



Beta-titanium frame

Comfortable nose support

Triple joints

High power LED

■ Option



Single frame magnification lens (x 1.7 / x 2.0)
50-170-10
Easy viewing in narrow areas



Enloop Battery Set
50-160-10
No Special battery required

■ Power Supply Specifications

Item	Enloop Battery Set
Dimensions (without belt clip)	65 (W) x 20 (D) x 72.5 (H) mm
Weight (with batteries)	175 g
Dimming	3 steps
Operating time (full power)	Approx. 240 min
Charging time	Approx. 220 min
Power source	4 "Enloop" AA rechargeable NiMH battery units, (made by Panasonic, approx. 1900 mAh per unit)

■ LED Head Light Specifications

Illumination with cool white color LED	113,000 lx (150 mm distance) 30,000 lx (300 mm distance)
Illumination with daylight color LED	93,000 lx (150 mm distance) 25,000 lx (300 mm distance)
Light field diameter	Fixed aperture: approx. 33 mm diameter (150 mm distance) approx. 63 mm diameter (300 mm distance)
	Variable aperture: approx. 15-33 mm diameter (150 mm distance) approx. 30-63 mm diameter (300 mm distance)
LED lifetime	Approx. 30,000 hours (LED can be replaced)

ControMed

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