

Head-worn light

BT-410

BT-410 provides not only comfortable wear but also convenient for use during examinations or operations.

- Ultra bright LED light with High density LED
- Easy to adjust head strap & an angle
- Extensive LED lifetime (more than 50,000 hours)
- More than 4 hours of continuous use
- Easy to recharge
- An additional astral LED lamp (optional)
- Attachable loupe (optional)
- Adjustable Focus (410A)
- Fixed Focus (410F)



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Specifications

Main body

- Illumination : 30,000 lx (at 25cm working distance)/Astral : 50,000 lx (410A)
30,000 lx ~ 15,000 lx (410F)
- Color Temperature : 6,000 Kelvin
- Max LED operating life : 50,000 hours
- Weight : 119 g
- Focusing Light size : 20mm ~ 50mm (410A) / 50 mm (410F)

Battery Module

- Operation time : 4 hours
- Recharge : 800 times
- Output : 3.7 V
- Capacity : 2,200 mAh
- Type : Li-ion (built-in protected circuit module)
- Weight : 69 g

Charger

- Input : AC 100 ~ 240 V , 50 / 60 Hz
- Output : DC 4.2 V / 750 mA
- Charging time : 4 hours

Standard

- EN60601-1 , EN60601-1-2

Headband size

- 534 ~ 638 mm

Standard Accessory

- Main body (Power LED) 1EA
- Headband 1EA
- Battery pack (1cell) 1EA
- Charger 1EA
- Operator's manual 1EA

Optional Accessory

- Astral Lamp 1EA
- Loupe : 1.5 x 1EA / 3.5 x 1EA
- Battery Module 1EA

