

**KNUCKLEHEAD®**
**ARTICULATING HEAD RECHARGEABLE LED WORK LIGHT**
**MARKET**
**APPLICATIONS:**

Automotive, Hardware/Tool, Industrial Safety, Public Work &amp; Utilities, Fire &amp; Rescue, Consumer

**DESCRIPTION:**

The Knucklehead® is a lightweight, rechargeable, hand-held work light with a 210 degree articulating head that rotates a full 360 degrees. This light features an extremely strong magnet, integrated storable hang hook, the latest in dual C4® power LED technology, microprocessor controlled high and low intensity modes, emergency flash and moonlight mode. Removable magnet with 135 lb pull strength features a replaceable rubber boot. Available with optional 4 "AA" battery carrier for non-rechargeable operation.

**CASE MATERIAL:**

Housing, base and battery housing made from high impact super tough nylon offering exceptional durability. All openings are O-ring sealed for weather resistance. Circular rare-earth magnet surrounded by durable nickel plated steel housing. One way valve for case venting. Available in high visibility yellow or black.

**DIMENSIONS:**

Height: 9.20 in. (23.4 cm)      Width: 2.85 in. (7.2 cm)      Thickness (at magnet): 2.75 in. (7.0 cm)

**WEIGHT:**

Ni-Cd: 23.1 oz (655 grams)\*      Alkaline: 18.3 oz (519 grams)\*

**LENS:**

Unbreakable polycarbonate with silicone anti-scratch coating assembled in a heavy duty bezel. O-ring sealed.

**LIGHT SOURCE:**

Two (2) C4® LEDs, impervious to shock with a 50,000 hour lifetime.

**LIGHT OUTPUT:**

See Chart. Dual wide pattern parabolic reflectors inset into larger textured reflector provide a smooth flood pattern for close-up work. Optimized electronics provides regulated intensity.


**ON/OFF/MODE:**

Sonic welded push button switch designed for extremely long life. Rubber dome push button actuator provides easy operation even when wearing heavy gloves.

**RUN TIME:**

See Chart. All claims to 10% of initial lumen output. Flash: 8 hrs continuous; Moonlight: 20 days continuous.

**BATTERY:**

Industrial rechargeable nickel-cadmium 4.8 volt, 1.8 amp hour, 4 cell sub-C can be recharged up to 1,000 times. Optional four (4) "AA" alkaline non-rechargeable battery pack provides fast replacement with readily available batteries.

**CHARGING:**

AC and DC one-hour fast chargers with full charge indicators designed specifically for AC or DC power sources. The universal Steady Charger, which requires up to 10 hours for a complete charge, can be used with 110V, 120V, 230V, 240V, or 12V DC by exchanging its charge cord.

**FEATURES:**


Dual C4® LED technology for extreme brightness.


Full 360 degree rotation head with 210 degrees of articulation.


IPX4 rated for water resistant operation. All openings o-ring sealed.

2 meter impact resistance tested.

Removable magnet and integrated hook.

Serialized for positive identification.

**APPROVALS\*\*:**
 Charger meets requirements of NFPA 1901-14.1.11.2 (2003) mounted in any position.





 Meets applicable European Community Directives.

**WARRANTY:**

Streamlight warrants this product to be free of defect, including the LED, for a lifetime of use. We will repair, replace or refund the purchase price, at our option, of any Streamlight product that does not work as a result of a manufacturing defect for as long as you own it. This limited lifetime warranty excludes abuse, batteries, chargers, switches, electronics and normal wear and tear. Rechargeable batteries, chargers, switches and electronics have a two (2) year warranty with proof of purchase.

**OPTIONAL**
**ACCESSORIES:**

5-Unit Bank Charger

	FL 1 STANDARD	HIGH	LOW
OUTPUT		200 LUMENS	63 LUMENS
RUNTIME		3h 30min	16h
DISTANCE		68m	37m
INTENSITY		1150cd	350cd

\* With battery

\*\* See product for specific ratings.

 All performance claims to ANSI/NEMA FL1-2009 Standard  
 Issued: 10/27/2010

Revised:

Rev: 0

Assembled In The USA.

Document #164

