




P/N: 5520 EMITTER AL-X HELMET MOUNT

SPECIFICATIONS:

- * Revolutionary Super Bright Nite Hawk Emitter Technology.
- * Estimated Emitter Life 100,000 Hours.
- * Luxeon Emitter
- * Total Internal Reflection (T.I.R.) Optical Lens
Engineered by Nite Hawk to harness the power of the Emitter.
- * 2 Power Settings: 10% & 100%
 - * Approximate Halogen Equivalent at 100% = 10 Watts
- * Run Times (see run time chart)
- * Compact, Light Weight & Durable Aluminum Light Pod
 - * Pod Rotation: 360° * Pod Pivot: Up & Down
- * System Weight:
 - * 246 g + 100 g (4 x ) = 346 g * 8.7 oz + 3.5 oz (4 x ) = 12.2 oz
- * Helmet Mount Base:
 - * Low Profile & Light Weight Design
 - * Hook & Loop Attachment to Bicycle Helmet
- * Quick Release Handlebar Mount - "No Tools Required!"
 - * Works with standard & 31.8 mm oversized handlebars.
 - * Install or remove the system from your handlebars in seconds.
- * Push Button Switch With Easy Access On Light Pod.
- * Water Resistant For All Weather Use.
- * Battery Case:
 - * Approximate size of a deck of cards.
 - * Holds 4 "AA" Alkaline, Ni-MH or NiCd Batteries.
 - * Battery pack attaches to bicycle top tube with neoprene bag (Included).
- * Runs on 4 "AA" size Alkaline, Primary Lithium or Rechargeable Ni-MH or NiCd cells. (Batteries Not Included)

(OPTIONAL)

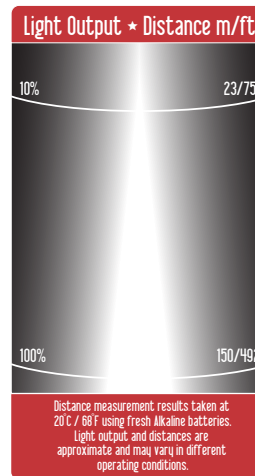
- * P/N: 5050 - Ultra-Fast "AA" Rechargeable Ni-MH Batteries & Digital Charger
 - * Charges 1 To 4 Pieces Of "AA" Ni-MH / Ni-Cd Batteries In 3-4 Hours.
 - * Intelligent, Microprocessor Controlled With Automatic -dV Cut-Off Detection.
 - * Safety Timer Control For Overcharge Protection.
 - * LED Indication For Charging / Ready Status.
 - * Short Circuit Protection.
- * Made In Canada 



LIGHT BY
LUXEON

THE POWER OF THE EMITTER:

- * Whiter light & longer lasting than halogen or conventional LED lighting.
- * The Emitter is the most revolutionary light source to be introduced in over 40 years.
- * Emitters produce an incredible amount of light with little power consumption.
- * The Emitter has a remarkable life expectancy of 100,000 hours (That's 11 years of constant light).
- * When we combine the power of the Emitter with our patented T.I.R. (Total Internal Reflection) optical lens the light output is exceptional.
- * The Emitter produces light at a color temperature of approximately 5,500 Kelvins. This is the same color temperature as light from the sun. As your eyes are naturally tuned to the color temperature of the sun the Emitter light is exceptional for lighting up the night.



Extended Run Times:

- * 100% = 9 Hrs. +
- * 10% = 96 Hrs. (4 Days) +

Run time results taken using Alkaline batteries at 20°C / 68°F. Run times are approximate and may vary in different operating conditions.

Nite Hawk Lighting
BC, Canada
Tel: 604-530-9898

Web: www.nite-hawk.com
Email: nitehawk@nite-hawk.com

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SOME SYSTEMS NOT EXACTLY AS SHOWN



P/N: 5520 EMITTER AL-X HELMET MOUNT



LIGHT SOURCE: LUXEON EMITTER

Run time results taken at 20C / 68F. Run time and distances are approximate and may vary in different operating conditions.



LIGHT OUTPUT



AA ALKALINE
FULL BATTERY
RUN TIMES



AA 2,000 mA Ni-MH
FULL BATTERY
RUN TIMES



DISTANCE
(m/ft)

SINGLE LIGHT POD	10% 100%	96 h 9 h	72 h 9 h	23/75 150/492

Helmet Mount Base & Quick Release Handlebar Mount Included.

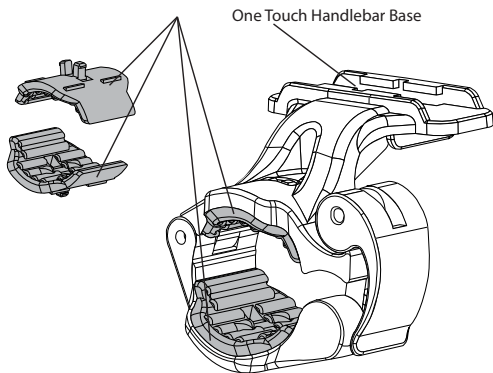
One Touch Handlebar Mounting Base

- * "No Tools Required!"
- * Works with standard & 31.8 mm oversized handlebars.
- * Install or remove the system from your handlebars in seconds.

Helmet Mount Base

- * Low Profile & Light Weight Design
- * Hook & Loop Attachment to Bicycle Helmet

Remove the base inserts with a small flat head screwdriver to accommodate 31.8 mm oversized handlebars.



The One Touch Base has been specifically designed to work on either the left or right side of the stem.

