

VIPIR Quantum FX

GEN 5 / 14 Functions



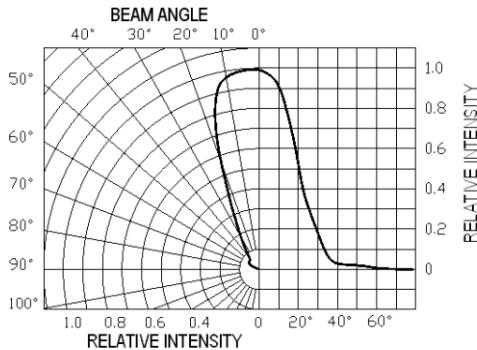
PRODUCT NUMBER
02610-0-2W

TECHNICAL SPECIFICATIONS

BATTERY SOURCE	One (1) Lithium 3Vdc (Type: 123A)
OPTIONAL BATTERY	1.5V AA with Adaptor Cap (P/N: 99013)
HOUSING COLORS AVAILABLE	Black or Tan (add -TAN to Product #)
HOUSING MATERIAL	High-Tech Polymer
HOUSING FINISH	Matte
DOMELENS	High Impact Polycarbonate, Clear
OPERATING TEMPERATURE	-20 to +65°C
STORAGE TEMPERATURE	-40 to +80°C
ENVIRONMENTAL SEAL	Fully Encapsulated Unit
WATERPROOF RATING	330Ft (100 Meters)
VISIBILITY RANGE	20 Miles (32km) IR, on a clear dark night
SWITCH RING ROTATION	Clockwise & Counterclockwise

LIGHT FUNCTIONS

IR Radiation Characteristics

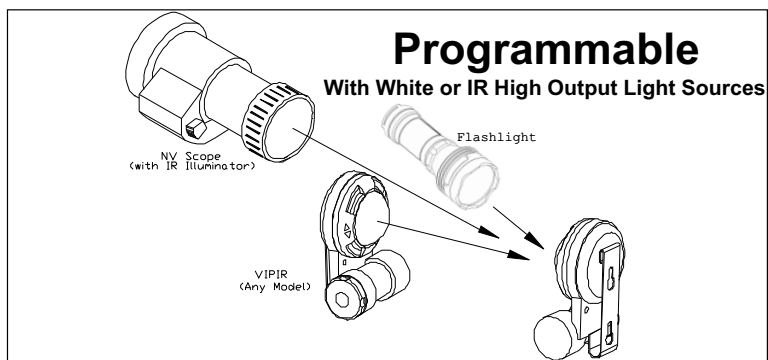
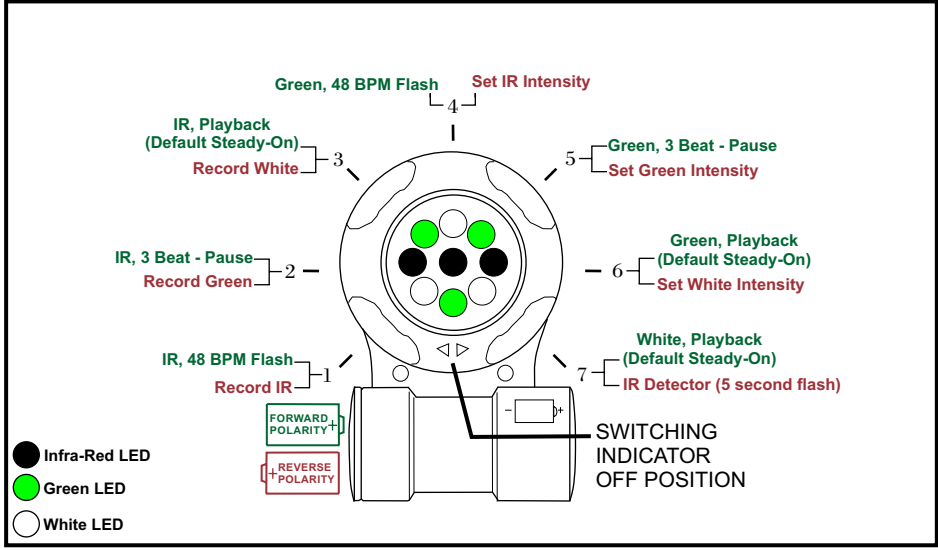


NOTES:
1- Beam radiation angles are based on theoretical emitter values and Adventure Lights' proprietary field test results using proprietary equipment. Results may vary depending on type of equipment used.

BATTERY DURATION*

<u>Function</u>	<u>Duration**</u> (For all colors)
48 BPM Flash	16H
3 Beat - Pause	24H
Steady-On	8H

*For indication purposes only.
Duration may vary with temperature.
**Duration based on highest output.
Will increase as user-selected intensity decreases.



Accessories for VIP™

To Complete your System



Universal Mount
P/N: 99001

Multi-purpose mounting unit. Can pivot VIP 180 degrees in ten 18 degree steps.



Light Pouch

P/N: 99002 (Tan)

(add -1 for Green; -2 for Black)

MOLLE compatible. Designed for VIP. Available in three colors.



Trip Wire / Trigger Cap
P/N: 99006

Triggers VIP light when magnetic plug is pulled off of cap.



Light Shield
P/N: 99010 (Long)
(add -1 for Short)

Allows only directional viewing of VIP light. Long (18°) or Short (30°).



Light Diffuser
P/N: 99011

Makes VIP light signature larger by providing an even glow for viewing from the side.



Window Mount
P/N: 99014 (clear lens)
(add -IRBK for IR black lens)

Attaches VIP to glass surface. Available with clear lens or IR specific black lens.



Helmet Mount
P/N: 99030-DL (add -TAN for Tan)

Allows attachment to reclosable fastener such as hook and loop. Comes with all necessary hardware and patches.



Powergrip Adaptor Cap
P/N: 99033 (add -TAN for Tan)

Adapts VIP battery source to two lithium or alkaline AA batteries, increasing overall run time.



USB Power Cap
P/N: 99034

Powers VIP on rechargeable battery source. Included cylindrical cell can connect to any standard USB port.