



APOLLO 1.0

RADIOMETER | PHOTOMETER

**MEASURES UV AND VISIBLE LIGHT
TRACEABLE TO NIST
WIRELESS SENSOR**



✓ Wireless Sensor measures up to a distance of 16 feet (5 meters) from the Reader unit

✓ Red LCD screen for easy readings
✓ Peak function identifies highest reading

✓ Reader unit powered by three "AA" batteries that last 100 hours of active measurement
✓ Sensor unit powered by one "1/2 AA" lithium battery that lasts 600 hours of active measurement

TESTED TO COMPLY WITH

Initial
UV Intensity*
($\mu\text{w}/\text{cm}^2$)

ASTM
E3022-15
Standard

ROLLS-ROYCE
RRES 9006I
Specification

AIRBUS
AITM6-100I
Testing Method

GX SERIES – OVERHEAD LIGHT



GX Orion ^{REMOTE}	1 500 – 7 000	✓		
GX Orion ^{UV & WH}	≈ 7 000	✓		
GX Orion ^{UV}	≈ 4 500	✓	✓	✓
GX Orion ^{PLC}	1 500 – 7 000	✓		

BB SERIES – HANDHELD LIGHT



BB Helios	≈ 8 500	✓		
BB Ikaros	≈ 4 000	✓	✓	✓

MB SERIES – HANDHELD LIGHT



MB Hercules Ex	≈ 4 000	✓	✓	✓
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MB Zeus	≈ 4 000	✓		✓
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MB Hermes	≈ 4 000	✓	✓	✓
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MB Zeus with Athena	≈ 4 000	✓		✓
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MB Hermes with Athena	≈ 4 000	✓	✓	✓
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MB Iris	≈ 4 000	✓	✓	✓
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MB Poseidon			Blue Light (450 nm)	
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UVG SERIES – FLASHLIGHT / HEADLIGHT



UVG3 ^{MIDLIGHT}	≈ 8 000	✓		
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UVG3 ^{FLOODLIGHT}	≈ 3 000	✓		✓
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UVG5 ^{MIDLIGHT}	≈ 8 000	✓		
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UVG5 ^{FLOODLIGHT}	≈ 3 000	✓		✓
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* At a distance of 38cm (15 inches)