



HERCULES EX

EXPLOSION PROOF UV INSPECTION LIGHT



**PREVENTS
LOSS OF LIFE**



**PROTECTS
YOUR ASSETS**



Distributed by:
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Hercules Ex has successfully completed all tests leading to the **ATEX certification** for Group II, Zone II (Cert. No. ITS17ATEX402144), **NFPA 70 Article 500** for Class I (divisions II locations), the **Salt Fog Test** as per military standard 810F and the **Explosive Atmosphere Test** as per military standard 810G. This unique product complies with **ASTM E3022-15**, **Rolls-Royce RRES 90061** and **Airbus AITM6-1001**.

Four UV LEDs
≈ 4 000 μW/cm²
Battery Operated
Labino Article Number: L3000

COMPLIES WITH
ASTM E3022-2015
Standard

COMPLIES WITH
Rolls-Royce RRES 90061
Specification

COMPLIES WITH
Airbus AITM6-1001
Testing Method

TESTED TO COMPLY WITH

Initial UV Intensity* (µw/cm²) ASTM E3022-15 Standard ROLLS-ROYCE RRES 9006I Specification AIRBUS AITM6-1001 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	✓	✓	✓
MB Zeus	≈ 4 000	✓		✓
MB Hermes	≈ 4 000	✓	✓	✓
MB Zeus with Athena	≈ 4 000	✓		✓
MB Hermes with Athena	≈ 4 000	✓	✓	✓
MB Iris	≈ 4 000	✓	✓	✓
MB Poseidon			Blue Light (450 nm)	

UVG SERIES – FLASHLIGHT / HEADLIGHT



UVG3 ^{MIDLIGHT}	≈ 8 000	✓		
UVG3 ^{FLOODLIGHT}	≈ 3 000	✓		✓
UVG5 ^{MIDLIGHT}	≈ 8 000	✓		
UVG5 ^{FLOODLIGHT}	≈ 3 000	✓		✓

* At a distance of 38cm (15 inches)