

Labino AB Releases UV Explosion Proof LED Light

World's first explosion proof handheld UV Inspection Light, MB Hercules Ex, in compliance with ASTM E3022-15, Rolls-Royce RRES 90061 and Airbus AITM6-1001.

STOCKHOLM, STOCKHOLM, SWEDEN, November 6, 2017 /EINPresswire.com/ -- Labino AB, the global leader in UV testing lights, is proud to be the first company to bring to the market the world's first [explosion proof handheld UV Inspection Light](#), MB Hercules Ex, in compliance with ASTM E3022-15, Rolls-Royce RRES 90061 and Airbus AITM6-1001.

MB Hercules Ex is an extremely durable product specifically developed for use in areas where the risk of an explosion is high. Use of explosion proof products is often required in [Offshore Oil Rigs, Refineries, Aerospace, and Defense](#).

MB Hercules Ex has successfully completed extremely tough tests, amongst them tests for thermal conditioning, Impact Tests, Drop Tests, IP tests that led to the ATEX certification (Certificate: ITS17ATEX402144X). This unique product is suitable for use in extreme weather conditions varying from 104° Fahrenheit (+ 40° Celsius) to minus 4° Fahrenheit (- 20° Celsius).



Furthermore, Hercules Ex has successfully completed all tests and audits leading to its certification for IECEx (Certificate: IECEx ITS 17.0056X), NFPA 70 Article 500 for Class I (divisions II locations) and the United States military tests, Salt Fog Test and Explosive Atmosphere Test. It has an ingress protection marking of IP66.

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Unique product, extremely durable product specifically developed for use in areas where the risk of an explosion is high”

Marios Athanasiadis

This unique light is battery powered, it has four UV LEDs and has an intensity of 4,000 $\mu\text{w}/\text{cm}^2$. It has been tested to comply with ASTM E3022-15, Rolls-Royce RRES 90061 and Airbus AITM6-1001 (issue 12). A certificate of conformity is provided with every light as well as a 12 month warranty.

If you require any further information about MB Hercules Ex please contact Labino AB Customer Service at labino@labino.com.

Labino AB (www.labino.com) is a Swedish-American, family owned company dedicated to the

development and manufacture of UV inspection lamps since 1994. Since its inception, Labino AB has been committed to high standards of quality in the design and manufacture of new innovative products, helping [NDT](#) professionals worldwide to make the world a safer place. Labino has a wide portfolio of stationery, handheld, headlight UV products that are in compliance with ASTM E-3022, E-1417, E1444, E2297 as well as with ISO 3059. Labino also has available customized products that comply with engineering specifications of renowned manufacturers (PRIMES) such as Rolls-Royce RRES 90061, Airbus AITM6-1001, Boeing, Pratt & Whitney etc. For a live demonstration of our products and more information of our compliance with the various standards please contact one of our distributors at www.labino.com/distributors.

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This press release can be viewed online at: <http://www.einpresswire.com>

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