

LABINO NDT PRODUCT PORTFOLIO



www.labino.com









"We are Labino. Our lamps are used by NDT inspectors to find cracks and defects in metals to keep us safe."



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Labino designs, develops, and manufactures all lamps in house. Our mechanical engineers construct our drawings, our procurement department purchases all components, our assembly engineers build our lamps, our test engineers measure and verify all our products to ensure the quality and that we meet all requirements.



PART OF **SHAPING A SAFE WORLD**

We are Labino. Our lamps are used by NDT inspectors to find cracks and defects in metals to keep us safe. Safe on the aircraft, safe in the car, safe on the train, safe in the elevator, safe on a ship, safe in a building, safe on an oil rig. Safe everywhere.

ENSURING QUALITY

Ensuring safety requires quality. Guaranteeing quality requires control. Labino designs, develops, and manufactures all lamps in house. All to gain control and secure quality. Our mechanical engineers construct our drawings, our procurement department purchases all components, our assembly engineers build our lamps, our test engineers measure and verify all our products to ensure the quality and that we meet all requirements. Our customer service team confirms orders and supports our customers. Our shipping department packs and ships all products. Everything is done in our Swedish facilities in Vallentuna and Bjästa.

EXPERIENCE AND NEW PERSPECTIVES

We believe in the power of collaboration. Senior engineers bring invaluable expertise and industry knowledge, while junior engineers contribute fresh ideas and innovative approaches. This dynamic exchange is part of what drives continuous improvement. By combining experience with new perspectives, we enhance creativity, efficiency and the possibility for refined technical excellence. An important part of the process to gain control and ensure quality is to have our suppliers close to us. Our strategy is to work with partners and suppliers that are as close to Labino as possible. The majority of our suppliers are in Sweden and Europe. A minority overseas. If we are close, we can meet, discuss, inspect, secure and control. All to ensure quality.

HIGH-QUALITY UV-A LAMPS

We are the global leader of high-guality UV-A lamps, and our team is part of shaping the future of magnetic particle and liquid penetrant inspection. We are Labino.





PRODUCT OVERVIEW AND COMPLIANCE

			TECHNIC	AL SPECIFI	CATIONS	;							COMPL	ANCES						
Model	Part.No.	Page	Battery/ Mains	Athena Spray Can holder	White light	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15'')	Weight (with batteries)	Beam diameter (> 1000 µW/cm²)	Battery running time	Ingress Protection 68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6- 1001	USAF	Pratt& Whitney	The Boeing Co.	ISO 3059- 12	Other
UVG3 SERIES – FLASHLIGHTS	,		•							1					·					
UVG3 2.0 Floodlight	L136		Battery			1	4.000	230 g (8.2 oz)	12 cm (4.8'')	4h	•	2 years	•	•	•	•	•	•	•	
UVG3 2.0 Midlight	L135	8-9	Battery			1	9.000	215 g (7.6 oz)	10.5 cm (4.2'')	6h	•	2 years	•			•	•		•	
UVG3 2.0 Spotlight	L134		Battery			1	80.000	215 g (7.6 oz)	7.6 cm (3'')	4h	•	2 years	•						•	
UVG5 SERIES – HEADLIGHTS																				
UVG5 2.0 Floodlight UV	L131		Battery			1	4.000	610 g (21.5 oz)	12 cm (4.8'')	8h	•	3 years	•	•	•	•	•	•	•	
UVG5 2.0 Floodlight UV & WH	L130		Battery		•	1	4.000	610 g (21.5 oz)	12 cm (4.8'')	8h	•	3 years	•	•	•		•	•	•	
UVG5 2.0 Midlight UV	L129	10-11	Battery			1	9.000	600 g (21.2 oz)	10.5 cm (4.2'')	12h	•	3 years	•			•	•		•	
UVG5 2.0 Midlight UV & WH	L128		Battery		•	1	9.000	600 g (21.2 oz)	10.5 cm (4.2'')	12h	•	3 years	•				•		•	
UVG5 2.0 Spotlight UV & WH	L127		Battery		•	1	80.000	600 g (21.2 oz)	7.6 cm (3'')	8h	•	3 years	•						•	
MB 3.0 SERIES – MEDIUM SIZED H	IAND HELD)																		
	L118		Battery					650 g (23 oz)		3h										
MB 3.0 Zeus	L122		Dattery	•	•	4	4.000	770 g (27 oz)	22 cm (8.7'')	30min	•	2 years	•	•	•		•	•	•	
	L119		Mains					680 g (24 oz)												
	L120		Battery					650 g (23 oz)		3h										
MB 3.0 Hermes	L123		Dattery	•		4	4.000	770 g (27 oz)	22 cm (8.7'')	30min	•	2 years	•	•	•	•	•	•	•	
	L121	12-13	Mains					680 g (24 oz)												
	L138	12-13	Battery					650 g (23 oz)		3h										
MB 3.0 Selene	L140		Dattery	•	•	4	9.000	770 g (27 oz)	20 cm (7.9'')	511	•	2 years	•				•		•	
	L139		Mains					680 g (24 oz)												
	L124		Battery					650 g (23 oz)		3h										
MB 3.0 Atlas	L126		Dattery	•		4	9.000	770 g (27 oz)	20 cm (7.9'')	511	•	2 years	•			•	•		•	
	L125		Mains					680 g (24 oz)												
MB – AUTOMATED SYSTEMS		1																		
MB 3.0 Iris	L2533	15	Mains			4	4.000	455 g (16 oz)	22 cm (8.7'')		•	2 years	•	•	•	•	•	•	•	
MB PRO SERIES – EXTRA DURABI	LITY																			
MB PRO Zeus Battery	L147	-	Battery		•	4	4.000	1 kg (2.0 lb)	22 cm (8.7'')	3h	•	3 years	.		•		•	•	•	
MBTRO Zeus Battery	L148		Dattery	•		4	4.000	1.12 kg (2.5 lb)	22 cm (0.7)	511		5 years					•	•	•	
MB PRO Hermes Battery	L149		Battery			4	4.000	1 kg (2.0 lb)	22 cm (8.7'')	3h	•	3 10075	.		•	•	•	•	•	
NO Hernies Dattery	L150	16-17	Dattery	•		4	4.000	1.12 kg (2.5 lb)	22 UII (0.7)	311		3 years					J	-	-	
MB PRO Selene Battery	L151	10-17	Batton		•	4	9.000	1 kg (2.0 lb)	20 cm (7.9'')	3h	•	3 10000	.				•		•	
ND FILO Selelle Dallery	L152		Battery	•		4	7.000	1.12 kg (2.5 lb)	20 Cm (7.9)	SI		3 years					•		•	
MB PRO Atlas Battery	L153		Battery			4	9.000	1 kg (2.0 lb)	20 cm (7.9'')	3h	•	3 years	.			•	•		•	
mo i no Alias Dallery	L154		Battery	•		4	7.000	1.12 kg (2.5 lb)	20 (11 (7.7)	311		5 years					•		•	

PRODUCT OVERVIEW AND COMPLIANCE

			TECHNICA		CATION	5							COMPL	ANCES	1					
Model	Part.No.	Page	Battery/ Mains	Athena Spray Can holder	White light	UV-A LED	Peak UV irradiance (μW/cm²) at 38.1 cm (15'')	Weight (with batteries)	Beam diameter (> 1000 µW/cm²)	Battery running time	Ingress Protection 68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6- 1001	USAF	Pratt& Whitney	The Boeing Co.	ISO 3059-12	Other
MB HERCULES – EXPLOSIVE ATMC	SPHERES												_							
MB Hercules EX	L3000	19	Battery			4	4.000	980 g (2.2 lb)	20 cm (7.9'')	3h	IP66	4 years	•	•	•	•	•	•	•	EX-approved
MB BLUE SERIES – NDT INSPECTIO	N WITH BI	LUE LIGI	нт																	
	L110		Battery					780 g (28 oz)		2h 30										
MB Poseidon (blue light)	L109	21	Dattery	•		4 (blue)	6.500	900 g (32 oz)	24 cm (9.4'')	min	•	2 years								CEN-TR 16638
	L111		Mains					700 g (25 oz)												
BB 2.0 SERIES – HANDHELD WITH	LARGE BE	AM															1			
BB 2.0 Ikaros	L1075		Battery	-		7	4.000	1.2 kg (2.6 lb)	27 cm (10.6'')	6h 30min	•	2 years		•	•	•	•	•	•	
	L1074		Mains					1.7 kg (3.7 lb)												
BB 2.0 Helios	L1077	22-	Battery	-		8	9.000	1.2 kg (2.6 lb)	28 cm (11'')	6h	•	2 years				•	•		•	
	L1076	23	Mains					1.7 kg (3.7 lb)												
BB 2.0 Artemis	L1079		Battery	-		8	22.000	1.2 kg (2.6 lb)	26 cm (10.3'')	4h 30min	•	2 years							•	
	L1078		Mains					1.7 kg (3.7 lb)												
SB SERIES – HANDHELD WITH EXT	REME UV I	INTENSI	ТҮ							1							1	1		
SB Hera	L1095	25	Battery	-		8	90.000	1.65 kg (3.6 lb)	17.5 cm (6.9'')	4h	•	2 years							•	
	L1096		Mains					2.1 kg (4.6 lb)				,								
GX ORION SERIES – OVERHEAD IN	ISPECTION	LIGHTS	5							1										
GX Orion Remote Mother unit	L3100		Mains		•	10	1.500-7.000	2.6 kg (5.8 lb)	38x30cm (15x12'')		•	4 years	•						•	
GX Orion UV & WH Mother unit	L3101		Mains		•	10	7.000	2.5 kg (5.5 lb)	38x30cm (15x12'')		•	4 years	•				•		•	
GX Orion UV & WH Extension unit	L3104	26- 27	Mains		•	10	7.000	2.5 kg (5.5 lb)	38x30cm (15x12'')		•	4 years	•				•		•	
GX Orion UV Mother unit	L3102		Mains			10	4.500	2.5 kg (5.5 lb)	35x26cm (14x10'')		•	4 years	•	•	•	•	•	•	•	
GX Orion UV Extension unit	L3105		Mains			10	4.500	2.5 kg (5.5 lb)	35x26cm (14x10'')		•	4 years	•	•	•	•	•	•	•	
COSMOS SERIES – WASH STATION	LIGHTS																			
Cosmos	L3200	28- 29	Mains			36	350 (at 3 m)	36 kg (79.4 lb)	Beam diameter (> 300 μW/cm²) 2 x 2m at 3m (6.56ft x 6.56ft at 9.8ft)		•	4 years							•	

FLASHLIGHTS UVG3 2.0 SERIES

The UVG3 2.0 series are flashlights intended to be used in nondestructive testing applications where space is limited. What differs the different UVG3 models are mainly beam size and intensity.

What unites all models is a waterproof ingress protection (IP68) and penetrant resistant sealing in combination with a small size and a light weight.



UVG3 2.0 FLOODLIGHT

UVG3 Floodlight is designed to meet the strictest aerospace requirements that has a maximum intensity of 5 000 μ W/cm² at 38.1 cm/15" and needs an even beamprofile.

P/N L136: UVG3 2.0 Floodlight

Beam Profile

UVG3 2.0

Floodlight

UVG3 2.0 Midlight is the most widely used flashlight in the product line. It has a maximum intensity of 10 000 μ W/cm² at 38.1 cm/15".

UVG3 2.0 MIDLIGHT

P/N L135: UVG3 2.0 Midlight NSN for P/N L135: 6230-22-620-0609

UVG3 2.0 SPOTLIGHT

UVG3 2.0 Spotlight is used in application when inspection is performed at longer distances and a higher intensity is required. Also used for leak detection and clean room verification. The lamp offers approx. 80 000 μ W/cm² at 38.1 cm/15".

YEARS

P/N L134: UVG3 2.0 Spotlight

Beam Profile

UVG3 2.0

Spotlight

All flashlights come with a rubber bumper that is designed to prevent the torch from rolling and fall on the floor. A design proposed by an inspector serving for the US Air Force.

UVG3 2.0 Single kit includes:

- 1 x Lamp
- 1 x Rubber bumper
- 1 x Wrist band
- 1 x Belt holster
- 1 x Charging dock
- 1 x Power cord
- 2 x Batteries
- 1 x UV block goggles
- 1 x Carrying case



		TECHNI	CAL S	PECIFICA	TIONS					CON	IPLIAN	ICES				
Model	Part.No.	Battery/Mains	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15'')	Weight (with batteries)	Beam diameter (> 1000 µW/cm²)	Battery running time	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	USAF	Pratt&Whitney	The Boeing Co.	ISO 3059-12
UVG3 2.0 Floodlight	L136	Battery	1	4.000	230 g (8.2 oz)	12 cm (4.8'')	4h	•	2 years	•	•	•	•	•	٠	•
UVG3 2.0 Midlight	L135	Battery	1	9.000	215 g (7.6 oz)	10.5 cm (4.2'')	6h	•	2 years	•			٠	٠		•
UVG3 2.0 Spotlight	L134	Battery	1	80.000	215 g (7.6 oz)	7.6 cm (3'')	4h	•	2 years	•						•



Beam Profile UVG3 2.0 Midlight







The battery is replaced by unscrewing the end cap. Each flashlight comes with two batteries.

UVG3 2.0 Double kit includes:

- 2 x Lamp
- 2 x Rubber bumper
- 2 x Wrist band
- 2 x Belt holster
- 1 x Charging dock
- 1 x Power cord
- 4 x Batteries
- 1 x UV block goggles
- 1 x Carrying case



HEADLIGHTS UVG5 2.0 SERIES

The UVG5 2.0 series are headlights intended to be used where a hands-free solution is preferred. Especially useful for Magnetic Particle Inspection in the field, where you need one hand for the spray can and the other for the yoke. The headlight is a brilliant product when the inspection requires you to climb ladders or crawl in cramped areas. What differs the various UVG5 models are the beam size, their intensity and whether the lamp offers a white light or not.

What unites all models is a waterproof ingress protection (IP68) and penetrant resistant sealing.

UVG5 2.0 FLOODLIGHT

UVG5 2.0 Floodlight is designed to meet the strictest aerospace requirements that has a maximum intensity of 5 000 $\mu W/cm^2$ at 38.1 cm/15" and needs an even beamprofile.

P/N L130: UVG5 2.0 Floodlight UV & WH P/N L131: UVG5 2.0 Floodlight UV only

Beam Profile UVG5 2.0 Floodlight





UVG5 2.0 SPOTLIGHT

Beam Profile

UVG5 2.0

Spotlight

UVG5 2.0 Midlight is designed to meet requirements with a maximum intensity of 10 000 µW/ cm² at 38.1 cm/15".

P/N L128: UVG5 2.0 Midlight UV & WH P/N L129: UVG5 2.0 Midlight UV Only NSN for P/N L129: 6230-64-002-0947

Beam Profile

UVG5 2.0

Midlight

UVG5 2.0 MIDLIGHT

UVG5 2.0 Spotlight is designed for applications that requires an ultra-intense UV-A intensity exceeding 80 000 μ W/cm² at 38.1 cm/15".

3

YEARS

P/N L127: UVG5 2.0 Spotlight UV & WH



On/off switch in stainless steel for durability and contact for charging PSU.



Charger for charging without taking out the batteries.

UVG5 2.0 Kit includes:

- 1 x Lamp
- 1 x PSU Charger
- 1 x Charging dock
- 1 x Power cord
- 4 x Batteries
- 1 x UV block goggles
- 1 x Bump cap



		TECHNIC	CAL S	PEC	IFICATIONS						CON	/IPLIAN	NCES				
Model	Part.No.	Battery/Mains	White light	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15'')	Weight (with batteries)	Beam diameter (> 1000 μW/cm²)	Battery running time	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	USAF	Pratt&Whitney	The Boeing Co.	ISO 3059-12
UVG5 2.0 Floodlight UV	L131	Battery		1	4.000	610 g (21.5 oz)	12 cm (4.8'')	8h	•	3 years	•	•	•	•	•	•	•
UVG5 2.0 Floodlight UV & WH	L130	Battery	•	1	4.000	610 g (21.5 oz)	12 cm (4.8'')	8h	•	3 years	•	•	•		•	•	•
UVG5 2.0 Midlight UV	L129	Battery		1	9.000	600 g (21.2 oz)	10.5 cm (4.2'')	12h	•	3 years	•			٠	٠		•
UVG5 2.0 Midlight UV & WH	L128	Battery	•	1	9.000	600 g (21.2 oz)	10.5 cm (4.2'')	12h	•	3 years	•				•		•
UVG5 2.0 Spotlight UV & WH	L127	Battery	•	1	80.000	600 g (21.2 oz)	7.6 cm (3'')	8h	•	3 years	•						•



Batteries can easily be replaced, 2 extra batteries are included in the kit.

MEDIUM SIZED HAND HELD MB 3.0 SERIES



The MB 3.0 Series is designed for everyday use in Non-destructive testing. It is developed to simplify your inspection by adapting the lamp to your personal preferences, your requirements and the character of your parts. What unites all models is a cooling system that offers an extraordinary thermal management, a light weight, a waterproof ingress protection (IP68) and a penetrant resistant sealing.

All battery-operated models come with extra batteries but can also be charged and operated simultaneously.

MB 3.0 ZEUS

MB 3.0 Zeus is designed for users that require a maximum intensity of 5 000 μ W/cm² at 38.1 cm/15" and has an integrated white light.

P/N L118: MB 3.0 Zeus Battery P/N L122: MB 3.0 Zeus Athena Spray can holder P/N L119: MB 3.0 Zeus Mains

MB 3.0 HERMES

MB 3.0 Zeus is designed for users users that require a maximum intensity of 5 000 μ W/cm² at 38.1 cm/15". Hermes does not have an integrated white light.

P/N L120: MB 3.0 Hermes Battery P/N L123: MB 3.0 Hermes Athena Spray can holder P/N L121: MB 3.0 Hermes Mains

Beam Profile MB 3.0 Zeus & Hermes





MB 3.0 SELENE

MB 3.0 Selene is designed for users preferring a higher intensity. Selene offers 9 000 μ W/cm² at 38.1 cm/15" and has an integrated white light.

P/N L138: MB 3.0 Selene Battery P/N L140: MB 3.0 Selene Athena Spray can holder P/N L139: MB 3.0 Selene Mains

MB 3.0 ATLAS

MB 3.0 Atlas is designed for users preferring a higher intensity. Atlas offers 9 000 $\mu W/cm^2$ at 38.1 cm/15" and does not have an integrated white light.

MB 3.0 Atlas is approved by USAF.

P/N L124: MB 3.0 Atlas Battery P/N L126: MB 3.0 Atlas Athena Spray can holder P/N L125: MB 3.0 Atlas Mains





Spray can holder

All MB 3.0 models are available with the Athena aerosol spray can holder. An application that releases one hand and MPI can be performed by one person.

MB 3.0 Mains kit includes:

- 1 x Lamp
- 1 x Rubber bumper
- 1 x PSU
- 1 x 4 m long cable
- 1 x Power cord
- 1 x UV block goggles
- 1 x Carrying case



		TECHNI	CAL SI	PECI	FICA	TIONS						со	MPLIA	NCES				
Model	Part.No.	Battery/Mains	Aerosol Spray Can holder	White light	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15")	Weight (with batteries)	Beam diameter (> 1000 μW/cm²)	Battery running time	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	USAF	Pratt&Whitney	The Boeing Co.	ISO 3059-12
	L118	D					650 g (23 oz)		0 51									
MB 3.0 Zeus	L122	Battery	•	•	4	4.000	770 g (27 oz)	22 cm (8.7'')	3,5h	•	2 years	•	•	•		•	•	•
	L119	Mains					680 g (24 oz)				-							
	L120	Detter					650 g (23 oz)		2 FL									
MB 3.0 Hermes	L123	Battery	•		4	4.000	770 g (27 oz)	22 cm (8.7'')	3,5h	•	2 years	•	•	•	•	•	•	•
	L121	Mains					680 g (24 oz)											
	L138	Detter					650 g (23 oz)		3h									
MB 3.0 Selene	L140	Battery	•	•	4	9.000	770 g (27 oz)	20 cm (7.9'')	3n	•	2 years	•				•		•
	L139	Mains					680 g (24 oz)											
	L124	Detter					650 g (23 oz)		3h									
MB 3.0 Atlas	L126	Battery	•		4	9.000	770 g (27 oz)	20 cm (7.9'')	3n	•	2 years	•			•	•		•
	L125	Mains					680 g (24 oz)											



Battery powered lamps All battery-operated lamps come with 2 extra batteries and a charging PSU.

MB 3.0 Battery kit includes:

- 1 x Lamp
- 1 x Rubber bumper
- 1 x Charging PSU
- 1 x Power cord
- 1 x Charging dock
- 4 x Batteries
- 1 x UV block goggles
- 1 x Wrist band
- 1 x Carrying case





"Quality in every detail."











AUTOMATED SYSTEMS MB 3.0 IRIS

MB 3.0 Iris is an extremely compact light. It is used together with automated systems that incorporate cameras to inspect hard to reach areas such as pipes interiors. The lamp can also be mounted on a magnetic bench or a penetrant line. The lamp does not have a handle but mounts on a bracket that can be screwed on a fixture.



MB 3.0 Iris is designed for users that require maximum intensity of 5 000 μ W/cm² at 38.1 cm/15". The lamp does not have an integrated white light.

P/N L2533: MB 3.0 Iris

Beam profile MB 3.0 Iris





Mains powered MB 3.0 Iris does not have an on/off switch. The lamp turns on when you plug it in. The cable goes straight out from the rear plate.



		TECHNIC	AL SP	ECIFICATIO	NS		•		CON	IPLIAN	ICES				
Model	Part.No.	Battery/Mains	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15'')	Weight (with batteries)	Beam diameter (> 1000 µW/cm²)	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	USAF	Pratt&Whitney	The Boeing Co.	ISO 3059-12
MB 3.0 Iris	L2533	Mains	4	4.000	570 g (20 oz)	22 cm (8.7'')	•	2 years	•	•	•	•	•	•	•









Mounting bracket The lamp can be mounted by using the camera insert on the mounting bracket underneath the lamp. The mounting bracket sits in a track underneath the lamp.

MB 3.0 Iris kit includes:

- 1 x Lamp
- 1 x Rubber bumper
- 1 x PSU
- 1 x 4 m long cable
- 1 x Power cord
- 1 x UV block goggles
- 1 x Carrying case

EXTRA DURABILITY **MB PRO SERIES**

The MB PRO Series is intended to be used in environments that require extra durability. The entire body of the lamp is made in one piece of aluminium that can withstand the most extreme conditions. What unites all models is a cooling system that offers an extraordinary thermal management, a waterproof ingress protection (IP68) and a penetrant resistant sealing.

All models come with extra batteries but can be charged and operated simultaneously. MB PRO is available with two different peak intensities, with or without white light, and with or without Athena spray can holder.

MB PRO ZEUS

MB PRO Zeus is designed for users that require a maximum intensity of 5 000 μ W/cm² at 38.1 cm/15" and has an integrated white light.

P/N L147: MB PRO Zeus P/N L148: MB PRO Zeus Athena Spray can holder

MB PRO HERMES

MB PRO Hermes is designed for users that require a maximum intensity of 5 000 μ W/cm² at 38.1 cm/15". MB PRO Hermes does not have an integrated white light.

P/N L149 MB PRO Hermes P/N L150: MB PRO Hermes Athena Spray can holder

Beam Profile MB PRO Zeus & Hermes





MB PRO SELENE

MB PRO Selene is designed for users preferring a higher intensity. Selene offers 9 000 µW/cm² at 38.1 cm/15" and has an integrated white light.

P/N L151: MB PRO Selene P/N L152: MB PRO Selene Athena Spray can holder

MB PRO ATLAS

MB PRO Atlas is designed for users preferring a higher intensity. Atlas offers 9 000 μ W/cm² at 38.1 cm/15" and does not have an integrated white light.

P/N L153: MB PRO Atlas P/N L154: MB PRO Atlas Athena Spray can holder







Battery powered lamps Durable on/off switches in stainless steel and contact for



charging while operating.

Spray can holder

MB PRO kit includes:

• 1 x Lamp

- 1 x Rubber bumper
- 1 x Charging PSU
- 1 x Power cord
- 1 x Charging dock
- 4 x Batteries
- 1 x UV block goggles
- 1 x Belt holster
- 1 x Carrying case

		TECHNIC	AL SP	ECIF		TIONS						CON	IPLIAN	ICES			
Model	Part.No.	Battery/Mains	Aerosol Spray Can holder	White light	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15")	Weight (with batteries)	Beam diameter (> 1000 μW/cm²)	Battery running time	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	Pratt&Whitney	The Boeing Co.	ISO 3059-12
MB PRO	L147	D				4.000	1 kg (2.0 lb)	22 cm	21		3						
Zeus Battery	L148	Battery	•	•	4	4.000	1.12 kg (2.5 lb)	(8.7'')	3h	•	years	•	•	•	•	•	•
MB PRO	L149	Detter				4.000	1 kg (2.0 lb)	22 cm	3h		3						
Hermes Battery	L150	Battery	•		4	4.000	1.12 kg (2.5 lb)	(8.7'')	3n	•	years	•	•	•	•	•	•
MB PRO	L151	D				0.000	1 kg (2.0 lb)	20 cm	21		3						
Selene Battery	L152	Battery	•	•	4	9.000	1.12 kg (2.5 lb)	(7.9'')	3h	•	years	•			•		•
MB PRO	L153	Dattas				0.000	1 kg (2.0 lb)	20 cm	3h		3						
Atlas Battery	L154	Battery	•		4	9.000	1.12 kg (2.5 lb)	(7.9'')	3n	•	years	•			•		•

All MB PRO models are available with the Athena aerosol spray can holder. An application that releases one hand and MPI can be performed by one person.









"Everything is done in our Swedish facilities in Vallentuna and Bjästa."



EXPLOSIVE ATMOSPHERES MB HERCULES EX

MB Hercules Ex is intended for non-destructive testing in explosive atmospheres. The enclosure is sealed to prevent a spark from causing an explosion. MB Hercules Ex is the first and only UV inspection light available on the market today with explosion proof approvals, that has been tested to comply with the ASTM E3022 as well as supplier requirements such as Rolls-Royce RRES 90061 and Airbus AITM6-1001.

Hercules Ex has successfully completed all tests leading to the ATEX certification for Group II, Zone II, 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.

MB HERCULES EX

Beam profile **MB** Hercules Ex

MB Hercules Ex is designed for use in explosive atmospheres.

P/N L3000: MB HERCULES EX NSN 6635-64-002-1717 Atex cert No: ITS17ATEX402144 IECEx cert No: IECEx ITS 17.0056X





		TECHNIC	CAL S	PECIFICATI	ONS					со	MPLIA	NCES	1				
Model	Part.No.	Battery/Mains	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15")	Weight (with batteries)	Beam diameter (> 1000 μW/cm²)	Battery running time	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	USAF	Pratt&Whitney	The Boeing Co.	ISO 3059-12	Other
MB Hercules Ex	L3000	Battery	4	4.000	980 g (2.2 lb)	20 cm (7.9")	3h	IP66	4 years	•	•	•	•	•	•	•	EX- approved





Charge without removing batteries. Charge only in non-explosive environment.



Hercules EX kit includes

- 1 x Lamp
- 1 x Rubber bumper
- 1 x Charging PSU
- 1 x Power cord
- 1 x Charging dock
- 4 x Batteries
- 1 x UV block goggles
- 1 x Belt holster
- 1 x Carrying case



NDT INSPECTION WITH BLUE LIGHT **MB POSEIDON**

Blue light, 440 nm, is used more and more in NDT. MB Poseidon is a durable, light weight inspection lamp for general use within this application.

The lamp is designed to fulfill CEN-TR 16638 and has an ingress protection IP68. It is offered as battery and mains version, as well as with Athena spray can holder.

MB POSEIDON

MB Poseidon is designed for NDT inspectors using blue light. The lamp does not have an integrated white light.

P/N L110: MB Poseidon Battery P/N L111: MB Poseidon Mains P/N L109: MB Poseidon Athena





- 1 x Lamp • 1 x Rubber bumper
- 1 x PSU
- 1 x Charging dock
- 1 x Car charger
- 1 x Power cord
 - 4 x Batteries
- 1 x Belt holster
- 1 x Carrying case

		TECHNIC	CAL SPE	ECIFICATI	ONS						COMPLIANCES
Model	Part.No.	Battery/Mains	Aerosol Spray Can holder	UV-A LED	Peak UV irradiance (μW/cm²) at 38.1 cm (15'')	Weight (with batteries)	Beam diameter (> 1000 μW/ cm²)	Battery running time	IP68	Warranty	Other
	L110	D				780 g (28 oz)		0.51			
MB Poseidon (blue light)	L109	Battery	•	4 (blue)	6 500	900 g (32 oz)	24 cm (9.4'')	2.5h	•	2 years	CEN-TR 16638
	L111	Mains				700 g (25 oz)					





MB POSEIDON Battery kit includes:

- 1 x Yellow contrast goggles



MB POSEIDON Mains kit includes:

- 1 x Lamp
- 1 x Rubber bumper
- 1 x PSU
- 1 x 4 m long cable
- 1 x Power cord
- 1 x Yellow goggles
- 1 x Carrying case

HANDHELD WITH LARGE BEAM **BB 2.0 SERIES**



The BB 2.0 series is designed for non-destructive testing applications that require a large beam. The main difference between the various models are intensity and the choice of power source. All models have penetrant resistant sealing in combination with a large beam, extraordinary cooling and high durability.

All battery-operated models come with a charging PSU and can be charged and operated simultaneously.



BB 2.0 IKAROS

BB 2.0 Ikaros is designed for users that require a maximum intensity of 5 000 μ W/cm² at 38.1 cm/15" and a large beam.

P/N L1074: BB 2.0 Ikaros Mains P/N L1075: BB 2.0 Ikaros DUO (Battery) NSN: 6635-64-002-1718

Beam profile BB 2.0 Ikaros



BB 2.0 HELIOS BB 2.0 Helios is designed for

users that require a maximum intensity of 10 000 μ W/cm² at 38.1 cm/15" and a large beam.

P/N L1076: BB 2.0 Helios Mains P/N L1077: BB 2.0 Helios DUO (Battery)

BB 2.0 ARTEMIS

BB 2.0 Artemis is used for application where inspection is performed at longer distances and a high intensity is required. Also used for leak detection and clean room verification. Artemis offers approx. $22\ 000\ \mu\text{W/cm}^2$ at 38.1 cm/15".

P/N L1078: BB 2.0 Artemis Mains P/N L1079: MB 3.0 Artemis DUO (Battery)



BB 2.0 with a cable winder BB 2.0 mains is available with a cable winder. The winder offers 10 m of cable and releases workload from the inspector.



Mounting yokes Mounting yokes for fixed installation of BB 2.0

BB 2.0 Mains kit includes:

- 1 x Lamp
- 1 x PSU
- 1 x Power cord • 1 x UV block goggles





		TECHNIC	AL S	SPECIFICATIO	ONS					сог	MPLIA	NCES				
Model	Part.No.	Battery/Mains	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15'')	Weight (with batteries)	Beam diameter (> 1000 μW/cm²)	Battery running time	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	USAF	Pratt&Whitney	The Boeing Co.	ISO 3059-12
BB 2.0	L1075	Battery	_	4.000	1.2 kg (2.6 lb)	27 cm	6,5h		2			_				
Ikaros	L1074	Mains	7	4.000	1.7 kg (3.7 lb)	(10.6'')		•	years	•	•	•	•	•	•	•
BB 2.0	L1077	Battery		0.000	1.2 kg (2.6 lb)	28 cm	6h		2							
Helios	L1076	Mains	8	9.000	1.7 kg (3.7 lb)	(11'')		•	years	•			•	•		•
BB 2.0	L1079	Battery	8	22.000	1.2 kg (2.6 lb)	26 cm	4,5h		2							
Artemis	L1078	Mains	8	22.000	1.7 kg (3.7 lb)	(10.3'')		•	years	•						•

Beam profile BB 2.0 Helios







Pistol handle adaptor

For easier mounting on a flexible arm, an adaptor is available for the BB 2.0 pistol handle. The hole inside the adaptor suits most standard flexible arms in use on magnetic benches.

BB 2.0 Battery kit includes: • 1 x Lamp • 1 x Charging PSU • 1 x Power cord • 1 x UV block goggles





"Ensuring safety requires quality. Guaranteeing quality requires control."









HANDHELD WITH EXTREME **UV INTENSITY SB SERIES**

SB Hera is probably the strongest UV-A LED light in the world. It generates more than 90 000 $\mu W/cm^2$ at a distance of 38.1 cm (15"). This lamp is ideal for leak detection, identification of bacteria, as well as for performing NDT outdoors, for example in the Oil and Gas industry.

As all Labino UV lamps SB Hera is waterproof (IP68) and penetrant resistant. The battery-operated model comes with a charging PSU and can be charged and operated simultaneously.

SB HERA BATTERY

SB Hera is designed for applications requiring a super high intensity of $> 90\ 000\ \mu$ W/cm² at 38.1 cm/15".

P/N L1095: SB Hera DUO P/N L1096: SB Hera Mains

Beam profile

SB Hera



Shoulder strap The SB Hera lamps come with a shoulder strap to release weight and ease climbing while inspecting.

Pistol handle adaptor

For easier mounting on a flexible arm, an adaptor is available for the SB Hera pistol handle. The hole inside the adaptor suits most standard flexible arms in use on magnetic benches.













SB Hera Mains kit includes:

- 1 x Lamp
- 1 x PSU
- 1 x Power cord
- 1 x Shoulder strap
- 1 x UV block goggles



SB Hera DUO kit includes:

- 1 x Lamp
- 1 x Charging PSU
- 1 x Power cord
- 1 x Shoulder strap
- 1 x UV block goggles

CATION	IS					COMPL	IANCES
irradiance (µW/cm²) at 38.1 cm (15")	Weight (with batteries)	Beam diameter (> 1000 µW/ cm²)	Battery running time	IP68	Warranty	ASTM E3022	ISO 3059-12
	1.65 kg (3.6 lb)	17.5 cm	4h		2		
.000	2.1 kg (4.6 lb)	(6.9'')		•	years	•	•

OVERHEAD INSPECTION LIGHTS GX ORION SERIES



The GX Orion Series is a modular stationary UV LED system, that can be operated 24/7. The system allows you to design the beamprofile required for your inspection. The series consists of 5 models; 3 mother units and 2 extension units. A mother unit can be connected with an extension unit either via included cable bridges or via customized cables in any length. Contact Labino and we will simulate the beam size based on your specification and needs.

GX ORION REMOTE – MOTHER UNIT

GX Orion Remote is an overhead inspection lamp with an intensity of > 7 000 μ W/cm² at 38.1 cm/15". The model is equipped with a control panel that makes it possible to dim the UV light and to set a timer to save lifetime of the LEDs. The unit has an integrated white light.

P/N L3100: GX ORION REMOTE – Mother unit

GX ORION UV & WHITE – MOTHER UNIT

GX Orion UV & WH is an overhead inspection lamp with an intensity of > 7 000 μ W/cm² at 38.1 cm/15". This model only has on/off buttons in stainless steel to operate the lamp with increased durability. The unit has an integrated white light.

P/N L3101: GX ORION UV & WH – Mother unit

GX ORION UV & WHITE – EXTENSION UNIT

The UV & WH extension unit has an intensity of > 7 000 μ W/cm² at 38.1 cm/15" and is intended to be connected with L3100 or L 3101.

P/N L3104: GX ORION UV & WH - Extension unit





GX ORION UV – MOTHER UNIT

GX Orion UV is an overhead inspection lamp, designed for inspectors that require maximum intensity of > 5 000 μ W/cm² at 38.1 cm/15". The unit has no integrated white light. The suitable extension unit to fit GX Orion UV is – P/N L3105 Extension UV.

P/N L3102: GX ORION UV - Mother unit

GX ORION UV – EXTENSION UNIT

The UV extension unit has an intensity of maximum $>5~000~\mu W/cm^2$ at 38.1 cm/15" and is intended to be connected with L3102.

P/N L3105: GX ORION UV - Extension unit



Three GX Orion units mounted together

Example of three units connected together, one GX Orion Remote and two GX Orion UV & WH Extensions, long side to long side.

Note! One (1) PSU can operate a maximum of three (3) lamps. If the application requires more than three units connected, additional PSUs are required for every third extension. Instead of using the cable bridges, you can order customized cables in the length of your choice. The cable enables the units to be connected with a space in between the units and in this way increase the beam size.



GX ORION MOTHER KIT includes:

- 1 x Lamp
- 1 x Charging PSU
- 1 x Cable between lamp and PSU
- 1 x Power cord
- 4 x Cylinder pins for mounting
- 4 x Chains for mounting
- 1 x UV block visor

The GX Orion REMOTE kit also includes a remote control.

		TECHNICAL SPECIFICATIONS							COMPLIANCES							
Model	Part.No.	Battery/Mains	White light	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15")	Weight (with batteries)	Beam diameter (> 1000 µW/cm²)	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	USAF	Pratt&Whitney	The Boeing Co.	ISO 3059-12
GX Orion Remote Mother unit	L3100	Mains	•	10	1.500- 7.000	2.6 kg (5.8 lb)	38x30cm (15x12'')	•	4 years	•						•
GX Orion UV & WH Mother unit	L3101	Mains	•	10	7.000	2.5 kg (5.5 lb)	38x30cm (15x12'')	•	4 years	•				•		•
GX Orion UV & WH Extension unit	L3104	Mains	•	10	7.000	2.5 kg (5.5 lb)	38x30cm (15x12'')	•	4 years	•				•		•
GX Orion UV Mother unit	L3102	Mains		10	4.500	2.5 kg (5.5 lb)	35x26cm (14x10'')	•	4 years	•	٠	•	•	•	•	•
GX Orion UV Extension unit	L3105	Mains		10	4.500	2.5 kg (5.5 lb)	35x26cm (14x10'')	•	4 years	•	•	•	•	•	•	•





GX ORION EXTENSION KIT includes:

- 1 x Lamp
- 1 x Cable bridge to connect short side to short side
- 1 x Cable bridge to connect long side to long side
- 2 x Mounting bars for assembly long side to long side
- 4 x Long mounting pins to assembly short side to short side
- 4 x Cylinder pins for mounting
- 4 x Chains for mounting
- 1 x UV block visor

WASH STATION LIGHT COSMOS



A UV light, specifically designed to withstand the harsh conditions of a wash station and covering an area of 2 x 2 meters (7 x 7 feet) from 3 meters (10 feet) with a constant intensity of > $300 \,\mu$ W/cm² – probably the largest in the world! The square beam geometry allows for mounting multiple units without dark spots in between.



COSMOS

Cosmos is available in one model only. It comes with a push button to operate the lamp with a 10-meter (3.28 feet) cable. Optional is a foot pedal. The sealing is penetrant resistant, and the lamp is tested to be IP68 classified (waterproof).

P/N L3200: COSMOS







Eye bolt for easy mounting An eye bolt holds the unit together with two durable stainless-steel bars.



Replace LED on site



	TECHNICAL SPECIFICATIONS							COMPLIANCES	
Model	Part.No.	Battery/Mains	UV-A LED	Peak UV irradiance (µW/cm²) at 38.1 cm (15'')	Weight (with batteries)	Beam diameter (> 300 µW/cm²)	IP68	Warranty	ISO 3059-12
Cosmos	L3200	Mains	36	350 (at 3 m)	36 kg (79.4 lb)	2 x 2m at 3m (6.56ft x 6.56ft at 9.8ft)	•	4 years	•

The lamp is designed to be serviced on site. The operator can easily unscrew and pull down the lid, that is fixed with three hinges and replace an LED. No soldering required. No electrical work required. A plug and play solution for your convenience.

COSMOS kit includes:

- 1 x Lamp
- 1 x Push button
- 1 x PSU
- 1 x 10 m (3.28 feet) long cable
- 1 x Power cord
- 2 x Mounting bars
- 1 x Eye bolt for mounting
- 4 x Levellers / bolts / nuts for mounting
- 1 x UV face shield

"We are the global leader of high-quality UV A lamps, and our team is part of shaping the future of magnetic particle and liquid penetrant inspection. We are Labino."



LIGHT METERS **APOLLO SERIES**

Apollo 3.0 is an instrument for precise measurements of UV-A irradiation and illuminance. Extra engineering effort is taken to make an accurate measurement of visible light emission from an UV-A lamp by incorporating a superior bandpass filter containing only non-fluorescent components. The instrument provides fast measurements as it offers autoranging and concurrent measuring of visible light and UV-A irradiation. It is ergonomic and easy to use due to its lightweight chassis, a wireless sensor unit and its compact size. Apollo 3.0 is traceable to NIST (USA's National Institute of Standards and Technology) and complies with ISO 3059. For Apollo blue, the UV-A sensor is replaced by a blue light sensor which is in compliance with CEN/TR 16638.

Apollo 3.1 adds the possibility to measure luminance in cd/m² or fL using a specially designed tube. The application range is focused on extensive illumination fields such as screens for radiographic testing. Any Apollo meter can be upgraded to measure luminance by purchasing an upgrade package, including calibration at Labino.

Calibration

The recommended calibration interval is six months. Calibrations are performed by Labino or a Labino authorized calibration center. These centers can be found online at www.labino.com. Please note that Aerospace companies that are audited by Nadcap must send in both the reader and the sensor for calibration. Labino is an ISO 17025-accredited lab. The accreditation guarantees a documented calibration process including traceability of all calibrations and control of drift and uncertainties.

APOLLO

P/N M513: Apollo 3.0 Standard Kit NSN: 6650-64-001-5195

P/N M514: Apollo 3.0 Double Kit (2 Sensors) P/N M515: Apollo 3.0 Sensor only P/N M521: Apollo 3.1 Standard Kit (1 Sensor & Luminance Tube) P/N M522: Apollo 3.1 Double Kit (2 Sensors & Luminance Tube) P/N M517: Apollo Blue Standard Kit P/N M519: Apollo Blue 3.1 (1 Sensor & Luminance Tube) P/N M523: Luminance Meter upgrade, including calibration



*The 4 year warranty is conditional on recalibrations carried by Labino authorized labs. Alternatively, the warranty is 1 year.

Relative spectral response of the Apollo 3.0 UV-radiometer



relative spectral response Apollo 3.0 — typical UV-A lamp emission spectrum



Luminance meter

The Apollo photometer can be used as a luminance meter for radiographic inspection by attaching a specially designed luminance tube. The tube comes with two support stands to allow easy scanning of a radiographic film. Existing Apollo meters of any version can be upgraded to be equipped with a luminance tube - please send in both the hand and the sensor unit for upgrading.





Included in M513 Apollo 3.0 Standard Kit:

- 1 x Reader
- 1 x UV-A & White Light Sensor

Included in M521 Apollo 3.1

Standard Kit (UV & White &

• 1 x Carrying case



- Double Kit:
 - 1 x Reader
 - 2 x UV-A & White Light Sensor
 - 1 x Carrying case



Included in M517 Apollo Blue Standard Kit: • 1 x Reader

- 1 x Carrying case
- 1 x UV-A & White Light Sensor • 1 x Luminance tube
- 2 x Luminance tube support stand
- 1 x Carrying case

Luminance tube):

• 1 x Reader





Wireless connection no cables for ease of use! Sensor measurements and transmission of data is done via Bluetooth. The wireless sensor enables the user to measure from a distance of up to five meters (16 feet). This feature ensures that the sensor unit is stable, and no movement occurs from connecting cables during measurement. Each sensor unit has both UV-A or blue light and white light sensors incorporated.



Alkaline batteries – easy to replace







• 1 x Blue & White Light Sensor



Included in M515 Apollo 3.0 sensor only:

• 1 x UV-A & White Light Sensor



Included in M519 Apollo Blue 3.1 (Blue & White & Luminance tube):

- 1 x Reader
- 1 x Blue & White Light Sensor
- 1 x Luminance tube
- 2 x Luminance tube support stand
- 1 x Carrying case



APOLLO MEASUREMENT STAND OLYMPOS

The Olympos measurement stand comes with four different size plates that can be used interchangeably on the stand. This enables all Labino portable lights (UVG3 2.0 Series, UVG5 2.0 Series, MB Series, BB 2.0 Series) to be measured from the same distance (38.1 cm or 15 inches) using the Labino Apollo 3.0 UV and White light meter or any other meter.

OLYMPOS

P/N A542: Olympos Meter Fixture





Measure Torch light lamp using OLYMPOS



Measure Head light using OLYMPOS





Measure BB 2.0 using OLYMPOS

Included in Olympos Kit:

- 1 x Measurement stand
- 1 x Lamp holder for UVG3 2.0 Torch light
- 1 x Lamp holder for UVG5 2.0 Head light
- 1 x Lamp holder for all MB Lamps (MB 3.0, Hercules EX, MB PRO and MB Poseidon)
- 1 x Lamp holder for BB 2.0

ACCESSORIES

SAFETY		UV Block goggles	All UV-A lamps
S401		Goggles UV & Detachable face shield	All UV-A lamps
S304		Yellow goggles	MB Poseidon
F107	BUMPERS	Rubber bumper	UVG3 2.0 series – all models
F111		Rubber bumper	MB 3.0 Atlas MB 3.0 Selene bought before Dec 2024
F119		Rubber bumper	MB 3.0 Atlas Athena MB 3.0 Selene Athena bought before Dec 2024
F108	\bigcirc	Rubber bumper	MB 3.0 Hermes
F121		Rubber bumper	MB 3.0 Hermes Athena
F106		Rubber bumper	MB 3.0 Zeus MB 3.0 Selene bought after Dec 2024
F109		Rubber bumper	MB 3.0 Zeus Athena MB 3.0 Selene Athena bought after Dec 2024

HOLSTERS | WRIST BANDS A504 Belt holster C1400 Belt holster S548 Wrist strap A507 Hand grip band FIXTURES | ARMS | STANDS A530 Variable friction arm A531 Super clamp Variable goose neck light A532 3 1 A533 Variable goose neck heav Flexible arm – round pin (incl. handle adapter) A536 F146 BB Pistol handle adapter A538 Flexible arm – squared pir A534 Round pin (only the pin) fo Squared pin (only the pin) Flexible arm A539 No. of Lot of Lo Threaded pin (only the pin Flexible arm A545 A537 Swivel clamp (only clamp)

	MB 3.0 Series – all battery models
	UVG3 2.0 Series – all models
	UVG3 2.0 Series – all models
	MB 3.0 Series – all models
	MB and BB series – all models
	Extra clamp for A530
t weight	UVG Torch light – all models
vy weight	MB 3.0 Series – all battery models MB 3.0 Iris
	BB and SB Hera Series – all models
(1/2" Aluminum)	BB and SB Hera Series – all models
in	MB Series – all Mains models
for Flexible arm	Extra Pin for Flexible arms A536 and A538, suits BB and SB Hera handle
n) for	Extra Pin for Flexible arms A536 and A538, suits MB Mains handle
in) for	Extra Pin for Flexible arms A536 and A538, suits MB Battery handle
)	Extra clamp intended for Flexible arms A536 and A538

ACCESSORIES

A600	and a second	Tripod	UVG Series – all models
A542		Olympos	Meter stand – Suits all Apollo meters
A601		Magnet – PSU holder	All PSUs
F800	/10	Mounting yoke (incl. 2 screws and 2 nuts)	BB and SB Hera – all models
F801		Mounting brackets	BB and SB Hera – all models
F802	A. # A	Mounting brackets with two loop screws used	BB and SB Hera – all models
F145		Shoulder strap	BB and SB Hera – all models
S139		Cable between PSU and mother unit	GX Orion Mother
A605		Foot pedal	GX Orion Mother
A496		PLC cable	GX Orion Mother
A497		2 cables to replace cable bridge to connect mother and extension unit where space is required. Standard length 1 m (3.28"). Customized upon request	GX Orion Mother to Extension

ATHENA ACCE	SSORIES		
A503		Athena spray can holder incl. front bezel	MB 3.0 Selene/Atlas bought before Dec 2024 All MB 2.0 models
A506		Athena spray can holder incl. front bezel	MB Poseidon (Blue light)
A508		Athena spray can holder incl. front bezel	MB 3.0 Selene bought after Dec 2024 and MB 3.0 Zeus
A510		Athena spray can holder incl. front bezel	MB 3.0 Atlas bought after Dec 2024 and MB 3.0 Hermes
OTHER ACCES	SORIES		
A607		Bump cap	Hard hat that suits UVG5 2.0 Head light (Blue with Labino logo)
A505		Contact lid	BB 2.0 – all battery models
S547	Q	Cable MB 2.0 & 3.0 Mains (4 m / 13.12 feet)	MB Mains – all models

ACCESSORIES

INSPECTORS KIT – ALL YOU NEED IN THE FIELD IN ONE CASE

The Inspectors Kits are developed based on the needs of NDT inspectors when they work in the field. Different inspectors work with different applications and have different needs, therefore we offer a variety of kits. As multiple products use the same PSU chargers and cables are we able to lower the price for the kits compared to when each item is purchased individually.

Lamps can be changed individually with a lamp from the same series.



LABINO QUALITY SYSTEMS – 3:RD PARTY TESTING HOUSES





ISO 9001:15 -Certified

Accredited

PARTNERS OF THE LEADING GLOBAL STANDARD INSTITUTES



ISO – International Organization for Standardization

Included items:	P/N K00 Stockholm	P/N K002 KIT USAF KIT	P/N K003 Gothenburg KI	P/N K004 T Malmö KIT	P/N K005 Uppsala KIT
Case		•	•		•
Apollo 3.0 Meter		•	•		•
UVG3 2.0 Midlight	· ·	•		•	
UVG5 2.0 Head Light Midlight UV & White & Bump Cap	·		•		
UVG5 2.0 Head Light Midlight UV Only & Bump Cap		•			
MB 3.0 Zeus Athena	·		•		•
MB 3.0 Atlas Athena		•			





17025:2018 -

80079:34 -Certified to Manufacture EX Products



SIS – Svenska Institutet för Standarder



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