Labino UV Light Comparison

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Model and Version:		Peak UV Intensity at 38.1cm/15" (uW/cm²)	Beam Diameter at 1000 µw/cm2:	Additional White Light	Mains/Battery Operation & Attachments	Standards & Compliance
 Labino UVG3 2.0 UV Torch:						
Floodlight (L136)		4,000 µW/cm2	4.8" / 12cm	✗	Battery	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, USAF, Pratt & Whitney.
Midlight (L135)		9,000 µW/cm2	4.2" / 10.5cm	✗	Battery	ASTM E3022-2018, ISO 3059-12, USAF, Pratt & Whitney.
Spotlight (L134)		80,000 µW/cm2	3" / 7.6cm	✗	Battery	ASTM E3022-2018, ISO 3059-12.
 Labino UVG5 2.0 Head Torch:						
Floodlight UV (L131)		4,000 µW/cm2	4.8" / 12cm	✗	Battery	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, USAF, Pratt & Whitney.
Floodlight UV + WH (L130)		4,000 µW/cm2	4.8" / 12cm	✓	Battery	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, Pratt & Whitney.
Midlight UV (L129)		9,000 µW/cm2	4.2" / 10.5cm	✗	Battery	ASTM E3022-2018, ISO 3059-12, USAF, Pratt & Whitney.
Midlight UV + WH (L128)		9,000 µW/cm2	4.2" / 10.5cm	✓	Battery	ASTM E3022-2018, ISO 3059-12, Pratt & Whitney.
Spotlight UV + WH (L127)		80,000 µW/cm2	3" / 7.6cm	✓	Battery	ASTM E3022-2018, ISO 3059-12.
 Labino MB 3.0 Handheld Light:						
MB 3.0 Zeus	L118	4,000 µW/cm2	8.7" / 22cm	✓	Battery	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, Pratt & Whitney.
	L122	4,000 µW/cm2	8.7" / 22cm	✓	Battery + Athena Attachment	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, Pratt & Whitney.
	L119	4,000 µW/cm2	8.7" / 22cm	✓	Mains	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, Pratt & Whitney.
MB 3.0 Hermes	L118	4,000 µW/cm2	8.7" / 22cm	✗	Battery	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, USAF, Pratt & Whitney.
	L122	4,000 µW/cm2	8.7" / 22cm	✗	Mains	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, USAF, Pratt & Whitney.
	L119	4,000 µW/cm2	8.7" / 22cm	✗	Battery + Athena Attachment	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, USAF, Pratt & Whitney.
MB 3.0 Selene	L138	9,000 µW/cm2	7.9" / 20cm	✓	Battery	ASTM E3022-2018, ISO 3059-12, Pratt & Whitney.
	L140	9,000 µW/cm2	7.9" / 20cm	✓	Mains	ASTM E3022-2018, ISO 3059-12, Pratt & Whitney.
	L139	9,000 µW/cm2	7.9" / 20cm	✓	Battery + Athena Attachment	ASTM E3022-2018, ISO 3059-12, Pratt & Whitney.
MB 3.0 Atlas						
	L124	9,000 µW/cm2	7.9" / 20cm	✗	Battery	ASTM E3022-2018, ISO 3059-12, USAF, Pratt & Whitney.
	L126	9,000 µW/cm2	7.9" / 20cm	✗	Mains	ASTM E3022-2018, ISO 3059-12, USAF, Pratt & Whitney.
	L125	9,000 µW/cm2	7.9" / 20cm	✗	Battery + Athena Attachment	ASTM E3022-2018, ISO 3059-12, USAF, Pratt & Whitney.
 Labino MB Hercules (Explosive Atmospheres) Handheld UV Light:						
MB Hercules EX	L3000	4,000 µW/cm2	7.9" / 20cm	✗	Battery	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001, The Boeing Co, USAF, Pratt & Whitney, EX-Approved.
 Labino BB 2.0 Large Beam Handheld Light:						
BB 2.0 Ikaros	L1075 L1074	4,000 µW/cm2	10.6" / 27cm	✗	Battery/DUO - L1075 Mains - L1074	ASTM E3022-2018, ISO 3059-12, Rolls-Royce RRES 90061, Airbus AITM6-1001,The Boeing Co, USAF, Pratt & Whitney.
BB 2.0 Helios	L1077 L1076	9,000 µW/cm2	11" / 28cm	✗	Battery/DUO - L1077 Mains - L1076	ASTM E3022-2018, ISO 3059-12, USAF, Pratt & Whitney.
BB 2.0 Artemis	L1079 L1078	22,000 µW/cm2	10.3" / 26cm	✗	Battery/DUO - L1079 Mains - L1078	ASTM E3022-2018, ISO 3059-12.
 Labino SB Hera - Extreme UV Intensity						
SB Hera	L1095 L1096	90,000 µW/cm2	6.9" / 17.5cm	✗	Battery/DUO - L1095 Mains - L1096	ASTM E3022-2018, ISO 3059-12.