

For Professional NDT

ALPHA

LED UV-A OVERHEAD LAMPS



IP64 rating

Dust-tight & water-resistant for field durability



Intensity Display

Optimized UV-A spectrum



Heat Dissipation

Low-temperature, energy-saving lamp body



30,000 lifespan

Long-lasting and stable performance



Reliable UV-A

Safe and pure UV-A content with limited UV-B and UV-C



Power Switch



Remote Controlled (optional)



Ring Hook



UV-A Intensity Display by Percentage



Mains input



Radiator

PROMAG
NDT
The Most Reliable MT & PT Equipment Supplier



RRES 90061



AIRBUS
AITM 6-1001



ASTM E3022



EN ISO 3059



AMS 2647



View information

ALPHA SERIES

P/N	Type	UV-A Intensity at 15 in (38 cm) ($\mu\text{W}/\text{cm}^2$)	UV-A Coverage Area at 15 in (38 cm) at minimum 1000 $\mu\text{W}/\text{cm}^2$	RRES 90061	AITM 6-1001	ASTM E3022
P7728	ALPHA-AS1 (UV-A Only)	<5,000	15.75 x 13.8 $\pm$ 0.8 in (40 x 35 cm $\pm$ 2cm)	V	V	V
P7732	ALPHA-SD (UV-A Only)	$\geq$ 8,000	23.65 x 19.7 $\pm$ 0.8 in (60 x 50 cm $\pm$ 2cm)			V
P7736	ALPHA-AD (UV-A + UV-A Adjustable)	0~8,000	23.65 x 19.7 $\pm$ 0.8 in (60 x 50 cm $\pm$ 2cm)			V

Technical Data

Power Supply	Mains powered
Light Source	LED UV-A
Dimension (L x W x H)	33 x 17 x 9 cm / 12.99 x 6.69 x 3.54 in
Weight	2,400 g (5.29 lb)
Visible Light in UV-A Mode (38cm)	$\leq$ 2 foot-candles (20 lux)
Power Requirements	90-240VAC

*The outcome may vary depending on the actual usage conditions.

*Once the product be disassembled, the waterproof warranty is void.



Standard Set

- ① UV-A Overhead Lamp x1
- ② Ring Hook x2
- ③ Power Cord (1.8m) x1

Optional

- 1.Remote Control
- 2.Chain

UV-A Beam Profiles

ALPHA-SD.

