

I For Professional NDT

ALPHA II

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



50,000 lifespan

Long-lasting and stable performance



Modular System

Expandable lamp modules



Power Switch



Power Supply Series Connection



Ring Hook



UV-A Intensity Display by Percentage



Powerful Radiator (optional)



Remote Controlled (optional)



RRES 90061



AIRBUS
AITM 6-1001



ASTM E3022



EN ISO 3059



AMS 2647



View information

ALPHA II 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
P7740	ALPHA II-AS1 (UV-A Only)	<5,000	15.75 x 13.8 $\pm$ 0.8 in (40 x 35 cm $\pm$ 2cm)	V	V	V
P7744	ALPHA II-SD (UV-A Only)	$\geq 8,000$	23.65 x 19.7 $\pm$ 0.8 in (60 x 50 cm $\pm$ 2cm)			V
P7748	ALPHA II-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)	36 x 17 x 9 cm / 14.17 x 6.69 x 3.54 in
Weight	2,550 g (5.62 lb)
Visible Light in UV-A Mode (38cm)	≤ 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 (3m) x1

Optional

- 1.Remote Control
- 2.Active Cooling Fan Module
- 3.Chain
- 4.Mounting Yoke
- 5.Connecting Cable

UV-A Beam Profiles

ALPHA II-SD.

