

PHOENIX SERIES SMART LED UV LAMP

Phoenix Supreme is the second generation of Smart UV LED lamp innovated by CHINDT. Based on the unique features of the first generation, more cutting-edge technologies are incorporated into Phoenix Supreme, such as real-time remote streaming, precise dimension measurement of fine defects and UV endoscopic viewing, which make it not only a great tool for fluorescent inspections, but also an indispensable device for TAM panel degradation test and inner inspection of tubes. Newly added OTG function enables Phoenix Supreme compatible with more intelligent hardware in the future!

ASTM E3022
ISO 3059
RRES 90061
NADCAP
AITM6-1001

ASTM E2297
ASTM E3022
ASTM E1444
ASTM E1417
ISO 3059



Phoenix Supreme
with connection to Phoenix Eye

ISO900 1 CE RoHS



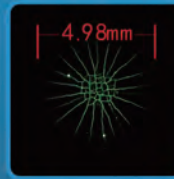
Lens
Changeable



Android-Based



Zooming
Multiple Touch



Precious
Measurement



TAM Panel
Degradation Test



UV/White Light
Endoscope



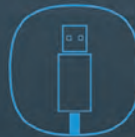
Main & Battery



Power Indicator



Real-time
Data Stream



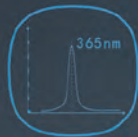
OTG
Extension



Phoenix Eye-
Dimension Measurement



Endoscope



Safe Spectrum



Large and
Uniform Beam



Prime Standards
Compliant



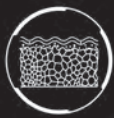
Android-Based



High Resolution



Customized Camera
by Sony



UV LED Light



SIRIUS (SI)

SIRIUS Series Handheld Blacklight

Product Introduction

- Work properly in strong magnetic field.
- Spectrum range: 365-370nm.
- Safe and pure UV-A content with no UV-B and UV-C.
- Instant maximum output without pre-heating.
- IP-65 compliant.
- UV-A intensity of 6000 $\mu\text{W}/\text{cm}^2$ at 380nm from lamp.
- Switch functions between UV and White light illumination.
- Light weight: 1.09KG.
- CE, FCC, PSE compliant with conformation to EMC and IEC810.
- First choice for fluorescent inspection, biological polymerization, leaking test and criminal investigation.
- Two Model: High intensity version and Aerospace version.
- Built-in Blacklight filter to avoid UV glare, visible light less than 5Lux.
- Replaceable LED module.



- ✓ Wide beam
- ✓ High lighting
- ✓ Robust and shockproof
- ✓ LED module

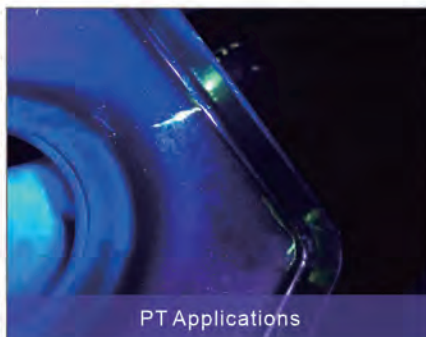


Siriusseries

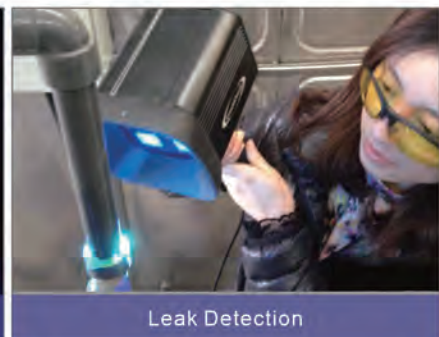
Model	Irradiance(38cm)	Part No.
CheckCheck-6000	6000-9000 $\mu\text{W}/\text{cm}^2$	600001
SI-45A	4500 $\mu\text{W}/\text{cm}^2$	600002



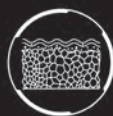
MT Applications



PT Applications



Leak Detection



UV LED Light



RRES 90061 Compliant
ASTM E3022 Compliant

KINGKONG SERIES

Portable LED UV lamp



IP68



Adjustable
Intensity



Temperature
Monitoring



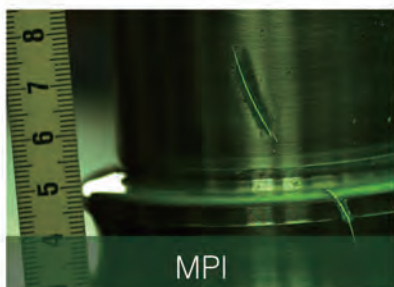
Power
Indication



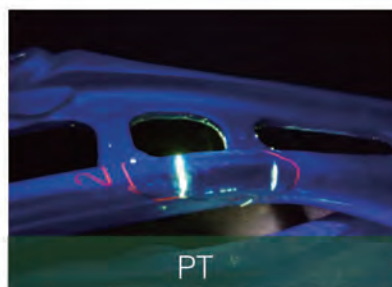
Laser
Pointer



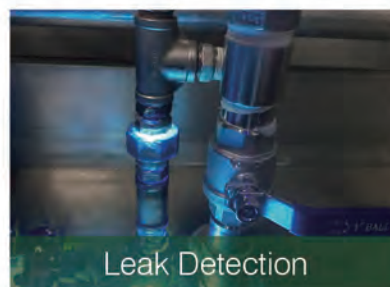
KK-6000 is a perfect tool for fluorescent inspection, highlighted with adjustable intensity function, IP68, light weight and sturdy housing. It meets the standards of ASTM E 3022, RRES90061, NADCAP, Airbus, etc.



MPI



PT



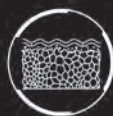
Leak Detection

FEATURES

- UV and White Light Switch
- Laser Pointer
- Adjustable Intensity
- Environmental Temperature Display
- Power Indication
- Shock Resistance
- IP68
- Power Supply :Battery and Mains

Technical Data

- Model: KK-6000
- LED source: 4-chip UV-A LED, 1 white light LED
- Intensity: $\sim 4500 \text{uw/cm}^2$
- Visible light: $< 5 \text{Lux}$
- Coverage area: $\sim 200 \times 200 \text{mm}$



UV LED Light



JAGUAR SERIES

Hands-free LED UV Lamp

- Model: JG365/H JG365/S
- Part No.: 604001 604001
- Weight: 290g 470g
- Intensity: $4500\mu\text{w}/\text{cm}^2$ (at 38cm)
- Power Supply: 18650 lithium battery
- Wavelength: 365-370nm

Conformance

ASTM E3022
ISO3059
RRES90061
NADCAP
AITM6-1001

Conformance

ASTM E2297
ASTM E3022
ASTM E1444
ASTM E1417
ISO 3059



CC-LED-100

LED Heart for Mercury Lamp

Safe Spectrum

Free of UVB and UVC
Safe Wavelength: 365nm
No Preheating

Instant Maximum Output
Cooling

Model Compatibility

Compatible with Various
Models of Mercury
Lamp Easily Replaceable



TORCH365 SERIES

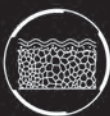
LED UV Torch

- Model: TH365/SL TH365/FL
- Part No.: 601001 601002
- Weight: 200g
- Intensity: $20000\mu\text{w}/\text{cm}^2$ (Spot)
 $6000\mu\text{w}/\text{cm}^2$ (Flood)
- Power Supply: 18650 lithium battery
- Wavelength: 365-370nm

Conformance

ASTM E2297
ASTM E3022
ASTM E1444
ASTM E1417
ISO 30759





UV LED Light



Wide beamWide beam

High lighting

LED module

Product Introduction

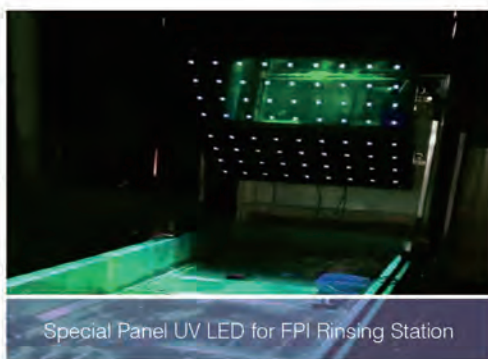
- Instant maximum output without pre-heating.
- UV and white light switch function.
- Replaceable LED module.
- 100% solid state circuit ensures working properly in strong magnetic field.
- Unique mechanical cooling system keep LEDs cool to maintain optimum light output during extended use.
- Easily mountable for overhead inspection or in-line applications, and the moving chain.



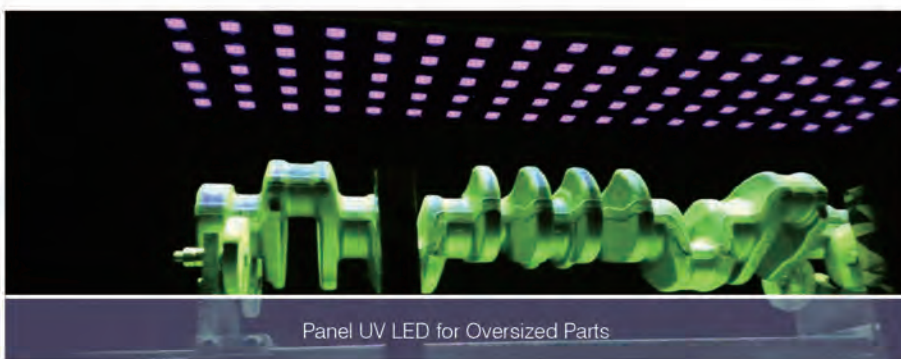
Replaceable LED module



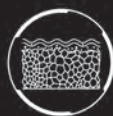
Model	Irradiance(38cm)	Part No.
AP365-L	4000-8000 μ w/cm ²	608001
AP365-XL	4000-8000 μ w/cm ²	608002



Special Panel UV LED for FPI Rinsing Station



Panel UV LED for Oversized Parts



Accessories

ACCESSORIES



Magnetic Field Indicator



Type A Test Piece



Type B Block



Type E Block



Lift Block



Copper Bar



Coil



Suspension Concentrate



Gauss Meter



Teslameter



Contact Pad Set



Copper Contact Pad



MTU Block



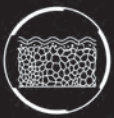
Spray Container



Fiber-Free Cloth



Water Spray Pistol



Accessories

ACCESSORIES



PT Type Pane



PSM-5



TESCO Test Block



Crack Comparator



Panel Cleaning Machine



Panel Drying Machine



Panel Keeping Tank



Electronic Photofluorometer



UV Meter



White Light Meter



White And UV Meter



UV Lamp



UVA-30 Anti-UV Glass



UV Face Shield



PG-2500 Protective Gloves



UV Protective Clothing