

**LCNDT**®



آقای بازرسی

021-71053999 / 09108008456

**PRO UV Series**

**MAKES Bright and Wide**

**ASTM and RRES Compliant**

Smart & Powerful

Wide beam

High uniformity

As Robust as hammer



PRO UV-400



PRO UV-400B

**NDTKALA.CO**  
Non-Destructive Test (NDT) Equipment

تجهیزات و مواد مصرفی تست های غیر مخرب در ایران  
021-71053999 / 09108008456

**LCNDT Corp.**



## Key Features:

- Certificate of Conformance and serialized validation report
- Comply with Rolls-Royce RRES 90061 Requirements And ASTM E3022 Standard
- Extreme wide beam profile: 10" diameter of UV-A intensity >1000  $\mu\text{W}/\text{cm}^2$  at 15"
- Fanless Design – no fan But absolutely stay cool
- Water Proof and Drop Proof – IP 65 Rated
- Input voltage 90V–264V AC



Tested to comply with both

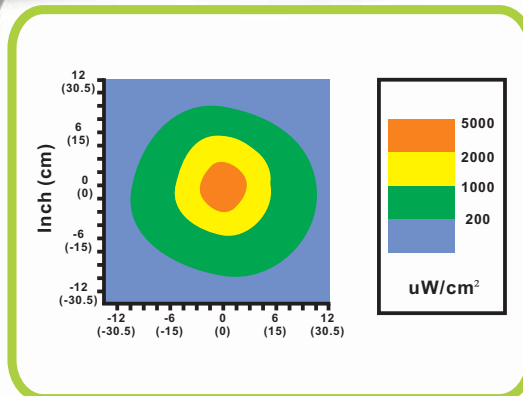
ASTM  
E3022  
Standard

Rolls-Royce  
RRES 90061  
Requirements

## PRO UV-400

### Standard parts:

Lamp, 10-foot cord,  
Power Supply,  
Goggles, Carrying  
case, Serialized  
Certificates  
(ASTM and RRES)



MODEL	PRO UV-400
<b>MAX. irradiance at 15" distance</b>	5000 $\mu\text{W}/\text{cm}^2$
<b>Beam Profile @ 15", Min. 1,000 <math>\mu\text{W}/\text{cm}^2</math></b>	10" diameter
<b>Peak Wavelength</b>	365 $\pm$ 5nm
<b>Light Source</b>	1 UV-A LEDs(4 core) and 1 White LED
<b>Visible Light</b>	< 0.5 foot-candle (5 lux)
<b>White Light LED Intensity</b>	163 foot-candle (1800 lux)

**Dimension:** 3.3" Diameter, 4.7" width,  
7.9" height

**Weight:** 1.9 lb (0.85 kg)

**Power input:** 90V–264V AC / 47-63Hz

**Specification:** ASTM E3022,  
RRES90061, ISO 3059

**Optional parts:** External Li  
battery(2600mAh), Tripod Lamp Holder,,  
20-foot cord, Heavy Duty power supply  
with Rugged Cable

Developed by

**LCNDT**®

[http://](http://www.Lcndt.Net/en/)

<http://www.Lcndt.Net/en/>



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