



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

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

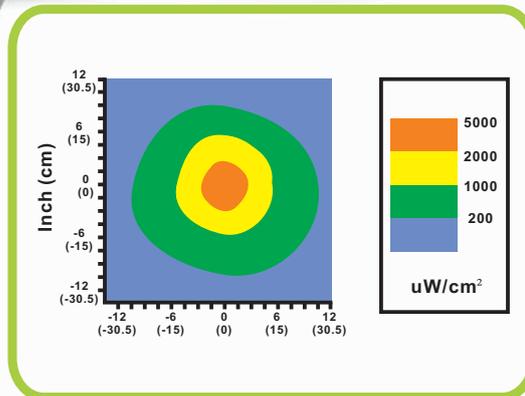
ASTM
E3022
Standard

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



Contact:

