



# PDL-I, PDL-II BATTERY



## POWERLIGHT ANNUAL TEST REPORT

UV-A LEDs can degrade in power over time, which can lead to inaccurate results in applications where precision is essential.

By having your PDL inspected annually, you ensure it is still delivering the right intensity.

**UVPOWERLIGHTS**  
*UV control products for professional use*

# Flashlight quality & UV measurements go hand in hand



## **Certainty with the Annual PDL UV-A Lamp Inspection:**

Keep your PDL UV-A lamp in top condition with our annual inspection.

Our experts check that the lamp is still emitting the correct intensity of UV-A light ( $mW/cm^2$ ), but also check the technical condition of the PDL so you can continue working with confidence.

## **Benefits of the Annual Inspection:**

- **Certainty of Accuracy:** UV-A LEDs can degrade in power over time, which can lead to inaccurate results in applications where precision is essential. By having your PDL inspected annually, you ensure it is still delivering the right intensity.
- **Quality assurance:** With an annual inspection, you can guarantee the performance of your PDL and ensure that it meets the required specifications. This is especially important in professional and scientific applications where accuracy is critical.
- **Cost savings:** By checking annually that your PDL is still functioning properly, you can detect potential problems early and avoid running into problems unexpectedly.
- **Peace of mind:** With the annual inspection, you have peace of mind that your equipment remains in top condition, so you can concentrate on your work without worrying about the reliability of your PDL measurements.

## **Why an inspection is important:**

UV-A LEDs (and batteries) are prone to wear and tear and can lose their effectiveness over time. By getting an annual inspection, you ensure that your lamp consistently delivers the right performance.

This is essential for applications such as dust detection, quality control, and scientific research, where accurate UV-A measurements are crucial.

Make sure your equipment is always performing optimally with our annual inspection service. Order your voucher today and work with the peace of mind that your PDL inspection lamp will always remain accurate.

## **PDL inspection “REPORT VOUCHER” PDL Powerlight**

Keep your PDL inspection lamp in premium condition with our annual inspection.

You can purchase a voucher. After that, fill in the application form requesting the PDL examination. In the form, please include the order number of your voucher.

Following the instructions provided on the form, send the PDL to the service department. Our technicians will accurately measure and inspect your PDL. If the lamp no longer meets specifications, we will advise you on the next steps.

## **Delivery time**

On average, we need 14 working days from receipt of the PDL to carry out the inspection and return the PDL inspected. (these times may increase for international customers)

If the delivery time becomes longer, we will inform you in time notice.

**UVPOWERLIGHTS**  
UV control products for professional use

**Measurement report PowerLight product**

POWERLIGHT UV-A/WHITE PDL-II       POWERLIGHT UV-A/WHITE PDL-I

Measurement Date: [ ] - [ ] - [ ]

Measurement technician: [ ] - [ ] - [ ]

Measurement company: [ ]

**Optical inspection**  
PDL Flashlight

Serial number PDL Measurement: [ ]