

Technical data sheet

LED Solution-Clarity Inspection Light

PT-CL provides adjustable illumination for visual solution-clarity inspection. An independent digital illuminance meter supports light-level setting while the operator compares the prepared samples.

Key features

- 20 W LED illumination
- Independent digital illuminance meter
- Adjustable 100-4000 lx light level

Technical Information

Illuminance range	100-4000 lx
Power consumption	20 W
Dimensions	703 × 175 × 513 mm
Weight	11 kg

Standard Configuration

Inspection light with LED source, separate illuminance meter and light-level regulator. This is a visual inspection aid, not an automatic turbidity reader.

Optional Accessories

Confirm sample vessels, reference materials, electrical supply and any additional inspection fixtures in the quotation.

Applications

Visual comparison of solution clarity under controlled illumination, using the laboratory's specified sample preparation and observation method.

Selection / Ordering Information

Confirm sample compatibility, configuration, electrical supply and required documentation in the quotation.

Review the configuration with PRECETTA before ordering.