

LED Illumination Covered

CoolLED
Simply Better Control



8-channel Illumination and lightning fast control

pE-800

- 8 individually controllable channels
- $<7 \mu\text{s}$ TTL triggering
- Software, digital & analogue control



Research Fluorescence Illumination

pE-4000

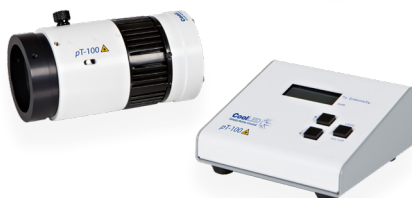
- 16 selectable LED wavelengths
- No modularity
- Compatible with all filter sets



Screening Fluorescence Illumination

pE-100

- Instant on/off
- 0-100 % intensity control
- Select from full range of LED wavelengths



Transmitted Applications

pT-100

- Optimised transmitted light LED Illumination

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Everyday Fluorescence

pE-300 Series

- Broad spectrum
- Direct or light guide delivery options
- Sustainable ACT label certification

pE-300^{lite}

- Simple white light

pE-300^{white}

- Everyday controllable illumination
- USB and TTL control

pE-300^{ultra}

- Fast controllable illumination
- Removable excitation filter holders
- Sequence Runner

Fura-2 Calcium Imaging

pE-340^{fura}

- High-speed μ s switching
- Enhanced contrast and cell health
- Stable and precise LED illumination

Scan here to find us on
WeChat



For more information on how CoolLED
products can help you, contact us now:

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