

CoolLED Ltd.
Westmarch Business Centre
River Way
Andover, SP10 1NS
United Kingdom

Tel. +44 (0) 1264 323040
www.coolled.com



EC Declaration of Conformity

Document Number: pE-100 DoC June 2017

We, CoolLED Ltd at above address declare under our sole responsibility that the product detailed below complies with the essential requirements of the following EU Directives,

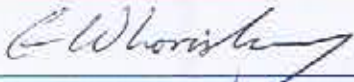
- *Electromagnetic Compatibility Directive 2014/30/EU*
- *RoHS Directive 2011/65/EU*

| | |
|------------------------------|--|
| <i>Equipment description</i> | LED Light Source |
| <i>Make/Brand</i> | CoolLED Ltd |
| <i>Model Numbers</i> | pE-100 – Includes pE-100 and pE-100^{wht} |

Compliance of the equipment has been demonstrated by assessment with respect to the following Euro-normalized Standards:

- *EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use – EMC requirements.*
- *EN 62471:2008 Photobiological safety of lamps and lamp systems*
- *EN61000-3-2:2014 Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)*
- *EN610003-3:2013 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection*

A technical file for this equipment is retained at the above address

| | |
|---|-------------------------|
|  | Signature |
| Gerard Whoriskey | Name of signatory# |
| Technical Director | Position of signatory |
| Andover, June 2017 | Place and Date of Issue |

being the person authorised to sign on behalf of the supplier