# Roll & Hill

# **Declaration of Conformity**

We, Roll & Hill LLC

Office + Studio: 87 34th Street, Unit 11, Brooklyn, NY 11232 Showroom: 3 Mercer Street, New York, NY 10013 T +1 718 387 6132 www.rollandhill.com

## Declare under our responsibility for the product(s):

Product Series POLE	CERTIFICATION MODEL: POLE 01, 02, 04
Product Code / Model: POLE*followed by alphanumeric characters used for marketing purposes only.	Description: LED Portable Luminaire

The designated product(s) is (are) in conformity with the essential requirements of the following European Directives and harmonized standards:

### Low Voltage Directive (LVD), 2014/35/EU

EN 60598-1: 2015 + A1:2018 Luminaires – General requirements and tests

EN 60598-2-4: 2018 Luminaires Part 2-4 – Particular requirements - Portable General Purpose Luminaires

BS EN 62031:2008+A2:2015 LED modules for general lighting - Safety specifications

EN 61347-1:2015 Lamp control gear - Part 1: General and safety requirements

EN 62471: 2008 Photo biological safety of lamps and lamp systems

### Electromagnetic compatibility Directive (EMC), 2014/30/EU

EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 61000-3-2:2014 Limits for Harmonic emissions (<16A per phase)

### EN 61000-3-3:2013

Limits. (Limitation of voltage changes, voltage fluctuations and flicker in public lowvoltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection)

EN 61547:2009 Equipment for general lighting purposes – EMC immunity requirements

EN 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS3) 2015/863/EU and commission directive (EU) 2017/2102

EN63000:2018

Date: Signed by: RAYMOND E CLEPPER / DIRECTOR OF DESIGN

16 DEC 2019