# Roll & Hill

# **Declaration of Conformity**

We, Roll & Hill LLC

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

Product Series: Apollo	CERTIFICATION MODEL: Apollo Chandeliers, pendants and sconce.
Product Code / Model: APLO *followed by alphanumeric characters used for marketing purposes only.	Description: LED Fixed 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 60598-2-1: 1989 Luminaires Part 2 – Particular requirements Fixed General Purpose Luminaires

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

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

EN 55015:2013 + A1:2015 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 (RoHS 3) 2015/863/EU and commission directive (EU) 2017/2102

EN63000:2018

Date: 17 December 2021 Signed by: Raymond E. Clepper, Director of Design