

# Roll & Hill

## Declaration of Conformity


We, Roll & Hill LLC

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Declare under our responsibility for the product(s):

|   |                                  |
|---|----------------------------------|
| Product Series CASTLE   | CERTIFICATION MODEL: CASL        |
| Product Code / Model: CASL *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:

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| <b>Low Voltage Directive (LVD), 2014/35/EU</b><br>EN 60598-1: 2015 Luminaires – General requirements and tests<br>EN 60598-2-1: 1989 Luminaires Part 2 – Particular requirements Section One – Fixed General Purpose Luminaires<br>EN 62471: 2008 Photo biological safety of lamps and lamp systems  |  |
| <b>Electromagnetic compatibility Directive (EMC), 2014/30/EU</b><br>EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment<br>EN 61000-3-2:2014 Limits for Harmonic emissions (<16A per phase)<br>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)<br>EN 61547:2009 Equipment for general lighting purposes – EMC immunity requirements<br>EN 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields |  |
| <b>Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU</b><br>EN50581:2012  |  |
| Date: 27 FEBRUARY 2019   | Signed by: JACK TSENG, COMPLIANCE ENGINEER<br> |