



## EU DECLARATION of CONFORMITY

**Deta Electrical Co Ltd t/a Channel Safety Systems**

Declares that under our sole responsibility the product

### GROVE ULTRA

Are in conformity with the provisions of the following EU directives and regulations, including all amendments, and with national legislation implementing these directives:

**LVD** Low Voltage Directive **2014/35/EU**

**EMC** Electro Magnetic Compatibility Directive **2014/30/EU**

**RoHS** Restriction of Hazardous Substances **2011/65/EU**

### The following harmonised standards have been applied

EN 60598-1:2015 + A1:2018	Luminaires. General requirements and tests
EN60598-2-22:2014	Luminaires. Particular requirements for emergency lighting
EN55015 :2013+A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions
EN 61000-3-3-2013,	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems
EN 61547:2009	Equipment for general lighting purposes. EMC immunity requirements

Authorised signatory:

Name:

Position:

Date:

Andrew Kind

Director

05-01-2021