



Declaration of Conformity

Brandname: BuzziSpace
Type Number: P0253

General Model Identification: BuzziShield Light

The designated products are in conformity with the essential requirements of the following European harmonized standards:

Safety

EN 60598 - 1: 2020
EN 60598 - 1: 2015 + A1: 2018

EN IEC 60598 - 2 - 1: 2021
EN 60598 - 2 - 1: 2020

Electro Magnetic Compatibility 1-10V

EN IEC 55015:2019+A11:2020

EN IEC 61000-3-2:2019

EN 61547:2009

EN 61000-3-3:2013+A1:2019

DALI

EN IEC 55015:2019

EN 61000-3-2:2014

EN 61547:2009

EN 61000-3-3:2013+A1:2019

Low Voltage Directive (LVD) 2006/95/EC

Luminaires: General requirements and tests

Particular requirements: Fixed General Purpose Luminaires
Ref. Test Report IEC 60598-2-1

Council Directive 2014/30/EU

Limits and methods of measurement of radio disturbance characteristics of electrical lighting & similar equipment

Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

Equipment for general lighting purposes - EMC immunity requirements

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

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Restriction on Hazardous Substances
EN 50581:2012

RoHS Directive 2011/65/EU

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment

Fire Rating on component level

Foam filling

CAL TB-117

Testing the Smolder Resistance of Materials

Result: CAL117 Compliant

Fabric

Check buzzi.space/downloads/ for more information on the fire ratings of your selected fabric

Harmful substances on component level

Foam filling

Standard 100 - OEKO TEX

Testing for harmful substances

Result: Product Class I

Ref. Test Report 1034

Wood

California Air Resources Board
(CARB) Phase II

Result: (CARB) Phase II Pass & low formaldehyde

Cardboard

Restriction on Hazardous Substances

RoHS Directive