



# Declaration of Conformity

Brandname: BuzziSpace

Type Number: P0270

General Model Identification: BuzziPebl Light

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

## Safety

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

Test Report: R2DG160818060-03M1

EN 60598 - 2 - 1: 2020

Luminaires: General requirements and tests

EN 60598 - 2 - 20 : 2010

Particular requirements: Lighting Chains

EN 62471: 2008

Photobiological Safety of Lamps and Lamp Systems

EN 62031: 2008 + A1: 2013 + A2 : 2015

LED modules for general lighting - Safety specifications

## Electro Magnetic Compatibility

### Council Directive 2014/30/EU

Test Report: RDG160818050-01M1

EN55015:2013

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

EN 61547:2009

Equipment for general lighting purposes - EMC immunity requirements

EN 61000-3-3:2013

Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection

## Restriction on Hazardous Substances

### **RoHS Directive 2011/65/EU**

EN IEC 62321-3-1:2013

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Result: Pass

Test Report R2DG16081813045E

### **REACH 1907/2006**

Registration, Evaluation, Authorisation and Restriction of Chemicals

Test Report R2DG16081813046E

## Harmful substances on component level

### **Foam filling**

OEKO TEX - Standard 100

Testing for harmful substances (according to EN ISO 17050-1)

Result: Product Class I - Annex 6

Certificate 51672

CertiPUR

CertiPUR limits values of substances by measurement and prohibited substances by declaration

Test Report C-AT-1118-538-0381

### **Wood**

California Air Resources Board  
(CARB) Phase II

Result: (CARB) Phase II Pass

## Fire Rating on component level

### **Foam filling**

CAL TB 117-2013 (Section 3)

Testing the Smolder Resistance of Materials Used in Upholstered Furniture

Result: Compliant (Test Report 1075.0TB0230/21)

DIN EN ISO 1021-1

Furniture - Assessment of the ignitability of upholstered furniture - Part 1: Ignition source smouldering cigarette

### **Fabric**

Check [buzzi.space/downloads/](http://buzzi.space/downloads/) for more information on the fire ratings of your selected fabric