



UK Declaration of Conformity

We, the undersigned,

Manufacturer:	Bridgelux, Inc.		
Address:	46410 Fremont Boulevard, Fremont CA 94538		
Country:	USA		
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Website:	http://www.bridgelux.com	Email:	vivekchidambaram@bridgelux.com

Certify and declare under our sole responsibility that as delivered, the products described below and placed on the UK market after August 27, 2021,

Description:	Vesta® SE Series Tunable White LED array light source		
Brand:	Bridgelux®		
Manufacturer:	Bridgelux, Inc.		
Identification/Part No.:	BXRV-TR-abcde-fghi-j-kl-Sx	Year UKCA Mark first Affixed:	2022

conforms with the essential requirements of the following applicable UK Directives:

- **The Electrical Equipment (Safety) Regulations 2016; and**
- **Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (RoHS2)**
- **The Ecodesign for Energy-Related Products Regulations 2010**

based on the following specifications applied:

Directive	Standard/ Regulation	Title
Electrical equipment (safety) Regulations 2016	IEC/TR 62778:2014	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires
	EN IEC 62031:2020/A11:2021	LED modules for general lighting - Safety specifications
RoHS Regulations 2012	Various	-
ErP 2010	(EU) 2019/2020 2019/2015	Single Lighting Regulation/ Energy Labeling Regulation

The Vesta™ product is an LED component and therefore an excluded component/sub-assembly not subject to the EMC Directive.

Name and Position of person binding the manufacturer	
	Vivek Chidambaram, Senior Manager Regulatory Compliance Date: December 12, 2022