

## **EC 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	

Authorized Representative in Europe:	Intematix Litec GMBH.			
Address:	Brandteichstraße 20 17489 Greifswald			
Country:	Germany			
Phone number:	+1.925.583.8522	Email:	vivekchidambaram@bridgelux.com	

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

Description:	Vesta® Series Tunable White LED array light source				
Brand:	Bridgelux®				
Manufacturer:	Bridgelux, Inc.				
Identification/Part No.:	BXRV-TR-abcde-fghi-j-kl	Year CE Mark first Affixed:	2017		

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

- Low Voltage Directive 2014/35/EU; and
- EU Restriction of Hazardous Substances (RoHS 2) Directive 2011 65/EU
- Ecodesign Requirements for Energy-related products Directive 2009/125/EC

based on the following specifications applied:

Directive	Standard No.	Title	Edition/Date	Notified Body or Independent Testing Agency
Low Voltage Directive 2014/35/EU	IEC/TR 62778:2014	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires	Second Edition/2014	UL International Italia S.r.l., Via XXV Aprile 3/B 20875 Burago di Molgora (MB) Italy
I	IEC 62031:2018	LED modules for general lighting - Safety specifications	Second Edition/2018	UL Fremont 47173 Benicia St Fremont, CA 94538 USA
RoHS Directive 2011 65/EU & (EU) 2015/863	Various	-	-	SGS Laboratory Services (M) Sdn. Bhd. No. 26 Jalan Anggerik Vanilla, 31/93 Kota Kemuning, 40460 Shah Alam Selangor Darul Ehsan, Country: Malaysia
ErP 2009/125/EC	(EU) 2019/2020 2019/2015	Single Lighting Regulation/ Energy Labeling Regulation	5.12.2019	Kaistar Lighting (Xiamen) Co Ltd 101 Xiang Xing Rd, Xiang An Branch Xiamen 361101 China

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 or his authorized Representative Vivek Chidambaram, Senior Manager Regulatory Compliance Date: August 15, 2021