

We, Astera LED Technology GmbH  
Of Stahlgruberring 36, 81829, Munich, Germany



***In accordance with the following European Conformity directives (CE)***

2006/95/EC	The Low Voltage Directive (LVD)
2004/108/EC	The Electromagnetic Compatibility directive (EMC)
2014/53/EU	Radio Equipment Directive (RED)

***Hereby declare that***

Equipment	Wireless PixelTube
Model Number	AX1

***Is in conformity with the applicable requirement of the following documents:***

EN55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN61547	Equipment for general lighting purposes. EMC immunity requirements
EN60598-1/2	Luminaires. General requirements and tests
EN62031	LED modules for general lighting. Safety specifications
EN62471	Photo biological safety of lamps and lamp systems. Image projectors
EN61347-1/2/13	Lamp control gear. Particular requirements for DC or AC supplied electronic control gear for LED modules
EN300328	Electromagnetic compatibility and Radio spectrum Matters (ERM)
EN301489-1/17	Electromagnetic compatibility
EN62479	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN300220-2	Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
EN301489-1/3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
EN62311	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
61000-3-2/3-3	Electromagnetic compatibility (EMC)

***We hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable essential requirements of the directives.***

**Norbert Ernst**  
**Astera LED Technology GMBH**  
+49 (0)89 215522530  
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[www.astera-led.com](http://www.astera-led.com)



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