

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may

Applicant:	Litegear, Inc.	Manufacturer:	Litegear, Inc.
Address:	4406 W Vanowen St Burbank, CA 91505-1134	Address:	4100 W Vanowen St Burbank, CA 91505-1134
Country:	USA	Country:	USA
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services NA, Inc., Lake Forest, CA		
Control Number:	<u>5023376</u>	Authorized by:	<u><i>Matthew Snyder</i></u> for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Stage and Studio Luminaires and Connector Strips [UL 1573:2003 Ed.4+R:22Jan2019]
	Stage and Studio Luminaires (R2020) [CSA C22.2#166:2015 Ed.2]
Product:	Auroris LED Lighting System
Brand Name:	Litegear
Models:	Auroris X LED Lighting System, Auroris V LED Lighting System



EU DECLARATION OF CONFORMITY

Product series: AURORIS SYSTEM, LED Light Fixture and Control

Manufacturer: LITEGEAR INC.
4406 Vanowen Street
Burbank CA 91505
USA

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Equipment: LED Light Fixture and Control
Brand Name: LITEGEAR
Model: AURORIS X, AURORIS V, LITEDIMMER SPECTRUM AC600

The object of the declaration is in conformity with the relevant Union harmonization legislation:

Radio Equipment Directive (RED) – 2014/53/EU
Article 3, 1(a) Low Voltage Directive (LVD) – 2014/35/EU
Article 3, 1(b) Electromagnetic Compatibility Directive (EMC) – 2014/30/EU
Restriction of Hazardous Substances (RoHS) – Directive – 2011/65/EU

References to the relevant harmonized standards in relation to which conformity is declared:

Article 3.1(a): EN IEC 60598-2-17:2017 – Stage, Television, film, and photographic studio luminaires

Article 3.1(b): EN 61000-3-2 Power Line Harmonic Emissions
EN 61000-3-3 Power Line Voltage Fluctuation & Flicker
EN 55011 Industrial, scientific and medical equipment – Radio frequency disturbance characteristics – Limits and methods of measurement
EN 61000-6-4 Electromagnetic Compatibility (EMC) – Part 6-4: Generic Standards – Emissions standards for industrial environments
EN 61000-6-2 Electromagnetic Compatibility (EMC) – Part 6-2: Generic Standards – Immunity standards for industrial environments
EN 61000-4-2 Testing and Measurement Techniques - Electrostatic Discharge Immunity Test
EN 61000-4-3 Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test
EN 61000-4-4 Testing and measurement techniques - Electrical fast transient/burst immunity test
EN 61000-4-5 Testing and measurement techniques - Surge immunity test
EN 61000-4-6 Testing and Measurement Techniques - Section 6: Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields
EN 61000-4-8 Testing and Measurement Techniques - Power Frequency Magnetic Field Immunity Test
EN 61000-4-11 Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests


Article 3.2: EN 300 328 V2.2.2 – Wideband transmission systems; Data Transmitting equipment operating in the 2.4GHz band; Harmonized standard for access to radio spectrum

RoHS: EN 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Year of affixed CE marking: 2022

Burbank, CA - USA December 8, 2022

Signed for and on behalf of LITEGEAR INC


COO: Dave Kobus


Principal Electrical Engineer: Victor Chen



UKCA DECLARATION OF CONFORMITY

Product series: AURORIS SYSTEM, LED Light Fixture and Control

Manufacturer: LITEGEAR INC.
4406 Vanowen Street
Burbank CA 91505
USA

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Equipment: LED Light Fixture and Control
Brand Name: LITEGEAR
Model: AURORIS X, AURORIS V, LITEDIMMER SPECTRUM AC600

The object of the declaration described above is in conformity with the relevant UK regulations:

Radio Equipment Regulations 2017
Electrical Equipment (Safety) Regulations 2016
Electromagnetic Compatibility Regulations 2016
Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

References to the relevant harmonized standards in relation to which conformity is declared:

Safety: BS EN IEC 60598-2-17:2017 – Stage, Television, film, and photographic studio luminaires

EMC: BS EN 61000-3-2 Power Line Harmonic Emissions
BS EN 61000-3-3 Power Line Voltage Fluctuation & Flicker
BS EN 55011 Industrial, scientific and medical equipment – Radio frequency disturbance characteristics – Limits and methods of measurement
BS EN 61000-6-4 Electromagnetic Compatibility (EMC) – Part 6-4: Generic Standards – Emissions standards for industrial environments
BS EN 61000-6-2 Electromagnetic Compatibility (EMC) – Part 6-2: Generic Standards – Immunity standards for industrial environments
BS EN 61000-4-2 Testing and Measurement Techniques - Electrostatic Discharge Immunity Test
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BS EN 61000-4-5 Testing and measurement techniques - Surge immunity test
BS EN 61000-4-6 Testing and Measurement Techniques - Section 6: Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields
BS EN 61000-4-8 Testing and Measurement Techniques - Power Frequency Magnetic Field Immunity Test
BS EN 61000-4-11 Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests

RoHS BS EN 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Year of affixed UKCA marking: 2022

Burbank, CA - USA December 8, 2022

Signed for and on behalf of LITEGEAR INC

COO: Dave Kobus

Principal Electrical Engineer: Victor Chen