

Canovelles, October 2023

DECLARATION OF COMFORMITY

(Directives 2014/35/EU and 2014/30/EU)

Address: Luz Negra, S.L.

C/Carles Buhigues 13,

Polígono Industrial Can Castells, 08420 Canovelles (Barcelona)

Manufactured by: Luz Negra, S.L.

Product: NEOLIGHT

Model: CRINO

We declare under our responsibility that above products conform with the standards listed:

EN 60598-1

Luminaires - Part 1: General requirements and tests.

EN 61000-3-2:2019/A1:2021

Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16A per phase).

EN EN 61000-3-3:2013/A2:2022

Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16A per phase and not subjected to conditional connection.

EN 61547:2011

Equipment for general lighting purposes - EMC immunity requirements.

EN 55015:2019/A11:2020

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

EN 61347-2-13

Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules.

EN 62471:2010

Photobiological safety of lamps and lamp systems.



This certificate enclose the products referenced:

51.433	51.445	51.457	51.469	51.481	51.493	51.505	51.517
51.434	51.446	51.458	51.470	51.482	51.494	51.506	51.518
51.435	51.447	51.459	51.471	51.483	51.495	51.507	51.519
51.436	51.448	51.460	51.472	51.483	51.496	51.508	51.520
51.437	51.449	51.461	51.473	51.485	51.497	51.509	51.521
51.438	51.450	51.462	51.474	51.486	51.498	51.510	51.522
51.439	51.451	51.463	51.475	51.487	51.499	51.511	51.523
51.440	51.452	51.464	51.476	51.488	51.500	51.512	51.524
51.441	51.453	51.465	51.477	51.489	51.501	51.513	51.525
51.442	51.454	51.466	51.478	51.490	51.502	51.514	51.526
51.443	51.455	51.467	51.479	51.491	51.503	51.515	51.527
51.444	51.456	51.468	51.480	51.492	51.504	51.516	51.528

The product described has been tested according to the standards listed above. It is possible to use the CE marking.

The certificate is issued under the responsibility of the manufacturer (data issued by the manufacturer).

For the record and at request of the interested party, this certificate has been issued.



Nuño Tellez CEO Canovelles, October 2023



Carles Buhigues, 13 – Poligono Can Castells 08420 Canovelles Telf: +34 938 402 598 CIF: B60155959