

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: KIKU

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:

51.121	51.136	51.151	51.166	51.181	51.196	51.211	51.226
51.122	51.137	51.152	51.167	51.182	51.197	51.212	51.227
51.123	51.138	51.153	51.168	51.183	51.198	51.213	51.228
51.124	51.139	51.154	51.169	51.184	51.199	51.214	51.229
51.125	51.140	51.155	51.170	51.185	51.200	51.215	51.230
51.126	51.141	51.156	51.171	51.186	51.201	51.216	51.231
51.127	51.142	51.157	51.172	51.187	51.202	51.217	51.232
51.128	51.143	51.158	51.173	51.188	51.203	51.218	51.233
51.129	51.144	51.159	51.174	51.189	51.204	51.219	51.234
51.130	51.145	51.160	51.175	51.190	51.205	51.220	51.235
51.131	51.146	51.161	51.176	51.191	51.206	51.221	51.236
51.132	51.147	51.162	51.177	51.192	51.207	51.222	51.237
51.133	51.148	51.163	51.178	51.193	51.208	51.223	51.238
51.134	51.149	51.164	51.179	51.194	51.209	51.224	51.239
51.135	51.150	51.165	51.180	51.195	51.210	51.225	51.240

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