

EC DECLARATION OF CONFORMITY

We, the responsible Applicant:	
Applicant:	BRAYTRON S.R.L.
Address:	B.DUL IULIU MANIU, NR.616, CORP B, ETAJ 1 SECTOR 6, 061129, BUCHAREST, ROMANIA
Manufacturer:	DEMGRUP INTERNATIONAL LIGHTING LIMITED
Address:	UNIT D 16/F, ONE CAPITAL PLACE, 18 LUARD ROAD, WAN CHAI, HONG KONG

declare that this declaration is issued under our sole responsibility and belongs to the following product:

Product name:	LED OUTDOOR LIGHTING FIXTURE
Brand Name:	
Model No. :	Please refer to the next page

that the designated product(s) is/are in conformity with the essential requirements of the following European Directives, by compliance with the following Harmonized Standards and other specifications referred to by those Directives:

2014/30/EU Electro Magnetic Compatibility Directive (EMC)

- EN IEC 55015:2019+A11:2020, Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61547:2009, Equipment for general lighting purposes - EMC immunity requirements
- EN IEC 61000-3-2:2019; Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN 61000-3-3:2013+A1:2019; 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 ≤ 16 A per phase and not subject to conditional connection

2014/35/EU Low Voltage Directive (LVD)

- EN 60598-1:2015+A1:2018, Luminaires - Part 1: General requirements and tests
- EN 60598-2-5:1998+A1:2015, Luminaires — Part 2-5: Particular requirements — Floodlights



Signed on behalf of BRAYTRON S.R.L.



G.M.

Date of issue: February 24, 2022

EC DECLARATION OF CONFORMITY

Model No.:

BT61-19932	BT60-110XX	BT60-120XX	BT60-130XX
BT60-150XX	BT60-170XX	BT60-190XX	BT60-191XX
BT60-192XX	BT60-193XX	BT60-194XX	BT60-196XX
BT60-197XX	BT60-198XX	BT60-199XX	BT60-210XX
BT60-220XX	BT60-230XX	BT60-250XX	BT60-310XX
BT60-320XX	BT60-330XX	BT60-350XX	BT60-370XX
BT60-390XX	BT60-391XX	BT60-392XX	BT60-393XX
BT60-394XX	BT60-396XX	BT60-397XX	BT60-398XX
BT60-399XX	BT60-X10XX	BT60-X20XX	BT60-X30XX
BT60-X50XX	BT60-X70XX	BT60-X90XX	BT60-X91XX
BT60-X92XX	BT60-X93XX	BT60-X94XX	BT60-X96XX
BT60-X97XX	BT60-X98XX	BT60-X99XX	BT61-010XX
BT61-020XX	BT61-030XX	BT61-050XX	BT61-070XX
BT61-090XX	BT61-091XX	BT61-092XX	BT61-093XX
BT61-094XX	BT61-096XX	BT61-097XX	BT61-098XX
BT61-099XX	BT61-210XX	BT61-220XX	BT61-230XX
BT61-250XX	BT61-X10XX	BT61-X20XX	BT61-X30XX
BT61-X50XX	BT61-X70XX	BT61-X90XX	BT61-X91XX
BT61-X92XX	BT61-X93XX	BT61-X94XX	BT61-X96XX
BT61-X97XX	BT61-X98XX	BT61-X99XX	BT62-X10XX
BT62-X20XX	BT62-X30XX	BT62-X50XX	BT62-X70XX
BT62-X90XX	BT62-X91XX	BT62-X92XX	BT62-X93XX
BT62-X94XX	BT62-X96XX	BT62-X97XX	BT62-X98XX
BT62-X99XX	X=0,1,2,3,4,5,6,7,8,9		