

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:	Braytron
Model No. :	Please refer to page 2-4

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 60598-2-1:1989, Luminaires —Part 2: Particular requirements - Section 1: Fixed general purpose luminaires



Signed on behalf of BRAYTRON S.R.L. .

G.M.

Date of issue: October15, 2021

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Model No.:

BC17-001XX	BC17-002XX	BC17-003XX	BC17-004XX
BC17-005XX	BC17-006XX	BC17-007XX	BC17-008XX
BC17-009XX	BC17-010XX	BC17-011XX	BC17-012XX
BC17-013XX	BC17-014XX	BC17-015XX	BC17-016XX
BC17-017XX	BC17-018XX	BC17-019XX	BC17-020XX
BC17-021XX	BC17-022XX	BC17-023XX	BC17-024XX
BC17-025XX	BC17-026XX	BC17-027XX	BC17-028XX
BC17-029XX	BC17-030XX	BC17-031XX	BC17-032XX
BC17-033XX	BC17-034XX	BC17-035XX	BC17-036XX
BC17-037XX	BC17-038XX	BC17-039XX	BC17-040XX
BC17-041XX	BC17-042XX	BC17-043XX	BC17-044XX
BC17-045XX	BC17-046XX	BC17-047XX	BC17-048XX
BC17-049XX	BC17-050XX	BC17-051XX	BC17-052XX
BC17-053XX	BC17-054XX	BC17-056XX	BC17-057XX
BC17-058XX	BC17-059XX	BC17-060XX	BC17-061XX
BC17-062XX	BC17-063XX	BC17-064XX	BC17-065XX
BC17-066XX	BC17-067XX	BC17-068XX	BC17-069XX
BC17-070XX	BC17-071XX	BC17-072XX	BC17-073XX
BC17-074XX	BC17-075XX	BC17-076XX	BC17-077XX
BC17-078XX	BC17-079XX	BC17-080XX	BC17-081XX
BC17-082XX	BC17-083XX	BC17-084XX	BC17-085XX
BC17-086XX	BC17-087XX	BC17-088XX	BC17-089XX
BC17-090XX	BC17-091XX	BC17-092XX	BC17-093XX
BC17-094XX	BC17-095XX	BC17-096XX	BC17-097XX
BC17-098XX	BC17-099XX	BG38-001XX	BG38-002XX
BG38-003XX	BG38-004XX	BG38-005XX	BG38-006XX
BG38-007XX	BG38-008XX	BG38-009XX	BG38-010XX
BG38-011XX	BG38-012XX	BG38-013XX	BG38-014XX
BG38-015XX	BG38-016XX	BG38-017XX	BG38-018XX
BG38-019XX	BG38-020XX	BG38-021XX	BG38-022XX
BG38-023XX	BG38-024XX	BG38-025XX	BG38-026XX
BG38-027XX	BG38-028XX	BG38-029XX	BG38-030XX
BG38-031XX	BG38-032XX	BG38-033XX	BG38-034XX
BG38-035XX	BG38-036XX	BG38-037XX	BG38-038XX
BG38-039XX	BG38-040XX	BG38-041XX	BG38-042XX
BG38-043XX	BG38-044XX	BG38-045XX	BG38-046XX
BG38-047XX	BG38-048XX	BG38-049XX	BG38-050XX
BG38-051XX	BG38-052XX	BG38-053XX	BG38-054XX

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Model No.:

BG38-056XX	BG38-057XX	BG38-058XX	BG38-059XX
BG38-060XX	BG38-061XX	BG38-062XX	BG38-063XX
BG38-064XX	BG38-065XX	BG38-066XX	BG38-067XX
BG38-068XX	BG38-069XX	BG38-070XX	BG38-071XX
BG38-072XX	BG38-073XX	BG38-074XX	BG38-075XX
BG38-076XX	BG38-077XX	BG38-078XX	BG38-079XX
BG38-080XX	BG38-081XX	BG38-082XX	BG38-083XX
BG38-084XX	BG38-085XX	BG38-086XX	BG38-087XX
BG38-088XX	BG38-089XX	BG38-090XX	BG38-091XX
BG38-092XX	BG38-093XX	BG38-094XX	BG38-095XX
BG38-096XX	BG38-097XX	BG38-098XX	BG38-099XX
BG39-001XX	BG39-002XX	BG39-003XX	BG39-004XX
BG39-005XX	BG39-006XX	BG39-007XX	BG39-008XX
BG39-009XX	BG39-010XX	BG39-011XX	BG39-012XX
BG39-013XX	BG39-014XX	BG39-015XX	BG39-016XX
BG39-017XX	BG39-018XX	BG39-019XX	BG39-020XX
BG39-021XX	BG39-022XX	BG39-023XX	BG39-024XX
BG39-025XX	BG39-026XX	BG39-027XX	BG39-028XX
BG39-029XX	BG39-030XX	BG39-031XX	BG39-032XX
BG39-033XX	BG39-034XX	BG39-035XX	BG39-036XX
BG39-037XX	BG39-038XX	BG39-039XX	BG39-040XX
BG39-041XX	BG39-042XX	BG39-043XX	BG39-044XX
BG39-045XX	BG39-046XX	BG39-047XX	BG39-048XX
BG39-049XX	BG39-050XX	BG39-051XX	BG39-052XX
BG39-053XX	BG39-054XX	BG39-056XX	BG39-057XX
BG39-058XX	BG39-059XX	BG39-060XX	BG39-061XX
BG39-062XX	BG39-063XX	BG39-064XX	BG39-065XX
BG39-066XX	BG39-067XX	BG39-068XX	BG39-069XX
BG39-070XX	BG39-071XX	BG39-072XX	BG39-073XX
BG39-074XX	BG39-075XX	BG39-076XX	BG39-077XX
BG39-078XX	BG39-079XX	BG39-080XX	BG39-081XX
BG39-082XX	BG39-083XX	BG39-084XX	BG39-085XX
BG39-086XX	BG39-087XX	BG39-088XX	BG39-089XX
BG39-090XX	BG39-091XX	BG39-092XX	BG39-093XX
BG39-094XX	BG39-095XX	BG39-096XX	BG39-097XX
BG39-098XX	BG39-099XX	BG40-001XX	BG40-002XX
BG40-003XX	BG40-004XX	BG40-005XX	BG40-006XX
BG40-007XX	BG40-008XX	BG40-009XX	BG40-010XX

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Model No.:

BG40-011XX	BG40-012XX	BG40-013XX	BG40-014XX
BG40-015XX	BG40-016XX	BG40-017XX	BG40-018XX
BG40-019XX	BG40-020XX	BG40-021XX	BG40-022XX
BG40-023XX	BG40-024XX	BG40-025XX	BG40-026XX
BG40-027XX	BG40-028XX	BG40-029XX	BG40-030XX
BG40-031XX	BG40-032XX	BG40-033XX	BG40-034XX
BG40-035XX	BG40-036XX	BG40-037XX	BG40-038XX
BG40-039XX	BG40-040XX	BG40-041XX	BG40-042XX
BG40-043XX	BG40-044XX	BG40-045XX	BG40-046XX
BG40-047XX	BG40-048XX	BG40-049XX	BG40-050XX
BG40-051XX	BG40-052XX	BG40-053XX	BG40-054XX
BG40-056XX	BG40-057XX	BG40-058XX	BG40-059XX
BG40-060XX	BG40-061XX	BG40-062XX	BG40-063XX
BG40-064XX	BG40-065XX	BG40-066XX	BG40-067XX
BG40-068XX	BG40-069XX	BG40-070XX	BG40-071XX
BG40-072XX	BG40-073XX	BG40-074XX	BG40-075XX
BG40-076XX	BG40-077XX	BG40-078XX	BG40-079XX
BG40-080XX	BG40-081XX	BG40-082XX	BG40-083XX
BG40-084XX	BG40-085XX	BG40-086XX	BG40-087XX
BG40-088XX	BG40-089XX	BG40-090XX	BG40-091XX
BG40-092XX	BG40-093XX	BG40-094XX	BG40-095XX
BG40-096XX	BG40-097XX	BG40-098XX	BG40-099XX
BG43-001XX	BG43-002XX	BG43-003XX	BG43-004XX
BG43-005XX	BG43-006XX	BG43-007XX	BG43-008XX
BG43-009XX	BG43-010XX	BG43-011XX	BG43-012XX
BG43-013XX	BG43-014XX	BG43-015XX	BG43-016XX
BG43-017XX	BG43-018XX	BG43-019XX	BG43-020XX
BG43-021XX	BG43-022XX	BG43-023XX	BG43-024XX
BG43-025XX	BG43-026XX	BG43-027XX	BG43-028XX
BG43-029XX	BG38-00102	BC17-21100	BC17-21130
BG38-02200	BG38-02201	BG38-02300	BG38-02301
BG38-02401	BG38-02501	BG38-02601	BG38-02701
BG38-01401	BG38-01501	BG37-00200	BG37-00201
BG37-00381	BG37-00481	X=0,1,2,3,4,5,6,7,8,9	