

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 LIGHTING FIXTURE
Brand Name:	Braytron
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 60598-2-2:2012, Luminaires - Part 2-2: Particular requirements - Recessed luminaires



Signed on behalf of BRAYTRON S.R.L.

G.M.

Date of issue: March 9, 2021

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Model No.:

BP01-62410	BP01-603X0	BP01-703X0	BP01-606X0
BP01-609X0	BP01-612X0	BP01-615X0	BP01-618X0
BP01-624X0	BP01-632X0	BP01-636X0	BP01-303X0
BP01-306X0	BP01-309X0	BP01-312X0	BP01-315X0
BP01-318X0	BP01-324X0	BP01-332X0	BP01-336X0
BP01-003X0	BP01-006X0	BP01-009X0	BP01-012X0
BP01-015X0	BP01-018X0	BP01-024X0	BP01-032X0
BP01-036X0	BP02-309X0	BP02-312X0	BP02-315X0
BP02-318X0	BP02-324X0	BP02-332X0	BP02-003X0
BP02-103X0	BP02-303X0	BP02-403X0	BP02-603X0
BP02-703X0	BP02-609X0	BP02-612X0	BP02-615X0
BP02-618X0	BP02-624X0	BP02-009X0	BP02-012X0
BP02-015X0	BP02-018X0	BP02-024X0	BP02-032X0
BP03-606X0	BP03-612X0	BP03-618X0	BP03-624X0
BP03-636X0	BP04-606X0	BP04-612X0	BP04-618X0
BP04-624X0	BP03-606X1	BP03-612X1	BP03-618X1
BP03-624X1	BP03-636X1	BP04-606X1	BP04-612X1
BP04-618X1	BP04-624X1	BP04-636X1	BP03-306X0
BP03-312X0	BP03-318X0	BP03-324X0	BP03-336X0
BP03-306X1	BP03-312X1	BP03-318X1	BP03-324X1
BP03-336X1	BP04-306X1	BP04-312X1	BP04-318X1
BP04-324X1	BP04-336X1	BP04-636X0	BP03-006X0

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Model No.:

BP03-012X0	BP03-018X0	BP03-024X0	BP03-036X0
BP04-006X0	BP04-012X0	BP04-018X0	BP04-024X0
BP04-036X0	BP04-306X0	BP04-312X0	BP04-318X0
BP04-324X0	BP04-336X0	BP10-003X0	BP10-004X0
BP10-005X0	BP10-006X0	BP10-008X0	BP10-009X0
BP10-010X0	BP10-012X0	BP10-014X0	BP10-015X0
BP10-016X0	BP10-018X0	BP10-022X0	BP10-024X0
BP10-032X0	BP10-036X0	BP12-003X0	BP12-004X0
BP12-005X0	BP12-006X0	BP12-008X0	BP12-009X0
BP12-010X0	BP12-012X0	BP12-014X0	BP12-015X0
BP12-016X0	BP12-018X0	BP12-022X0	BP12-024X0
BP12-032X0	BP12-036X0	BP12-303X0	BP12-304X0
BP12-305X0	BP12-306X0	BP12-308X0	BP12-309X0
BP12-310X0	BP12-312X0	BP12-314X0	BP12-315X0
BP12-316X0	BP12-318X0	BP12-322X0	BP12-324X0
BP12-332X0	BP12-336X0	BP13-003X0	BP13-004X0
BP13-005X0	BP13-006X0	BP13-008X0	BP13-009X0
BP13-010X0	BP13-012X0	BP13-014X0	BP13-015X0
BP13-016X0	BP13-018X0	BP13-022X0	BP13-024X0
BP13-032X0	BP13-036X0 (X=0,1,2,3,4,5,6,7,8,9)		