

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:	BRAYTRON S.R.L.
Address:	B.DUL IULIU MANIU, NR.616, CORP B, ETAJ 1 SECTOR 6, 061129, BUCHAREST, ROMANIA

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 Next Pages

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) and 2014/35/EU Low Voltage Directive

- EN IEC 55015:2019/A11:2020, Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN IEC 61547:2023, Equipment for general lighting purposes - EMC immunity requirements
- EN IEC 61000-3-2:2019+A1:2021, 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+A2:2021, 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
- EN 60598-2-2:2012, Luminaires - Part 2-2: Particular requirements - Recessed luminaires
- EN IEC 60598-1:2021+A11:2022, Luminaires - Part 1: General requirements and tests



Signed on behalf of BRAYTRON S.R.L.



Date of issue: June 12, 2024

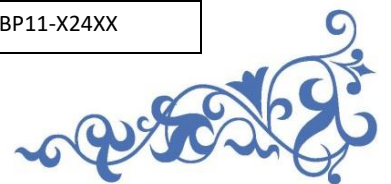
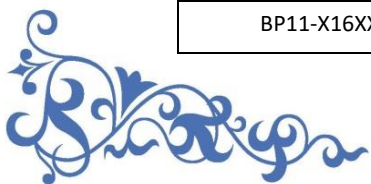
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Model No.:

BP01-62410	BP01-603X0	BP01-604X0	BP01-606X0
BP01-609X0	BP01-612X0	BP01-615X0	BP01-618X0
BP01-620X0	BP01-624X0	BP01-630X0	BP02-603X0
BP02-604X0	BP02-606X0	BP02-609X0	BP02-612X0
BP02-615X0	BP02-618X0	BP02-620X0	BP02-624X0
BP02-630X0	BP03-606X0	BP03-609X0	BP03-612X0
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BP04-665X0	BP01-X03XX	BP01-X04XX	BP01-X06XX
BP01-X08XX	BP01-X09XX	BP01-X10XX	BP01-X12XX
BP01-X16XX	BP01-X18XX	BP01-X20XX	BP01-X24XX
BP01-X30XX	BP01-X32XX	BP01-X36XX	BP01-X40XX
BP01-X45XX	BP01-X50XX	BP01-X55XX	BP01-X60XX
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BP04-X75XX	BP05-X03XX	BP05-X04XX	BP05-X06XX
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BP11-X08XX	BP11-X09XX	BP11-X10XX	BP11-X12XX
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BP11-X30XX	BP11-X32XX	BP11-X36XX	BP11-X40XX
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BP12-X04XX	BP12-X06XX	BP12-X08XX	BP12-X09XX
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BP14-X55XX	BP14-X60XX	BP14-X65XX	BP14-X70XX
BP14-X75XX			

X=0,1,2,3,4,5,6,7,8,9

Remark: All models are identical in the same PCB layout, interior structure and electrical circuits. The only differences are the model name and appearance color for commercial purpose.