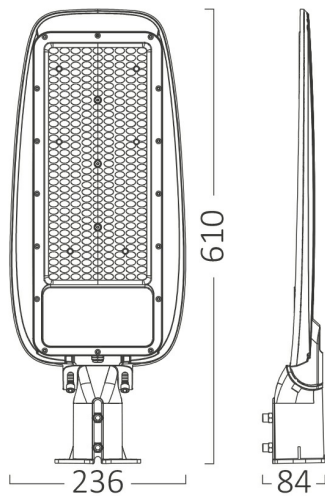


## PRODUCT DATASHEET

MODEL NO BT42-99612

DESCRIPTION BRY-ST89-200W-GRY-4000K-IP66-LED STREET LIGHT



Luminare is intended to use in outdoor applications

BRAYTRON SRL

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### General Characteristics

|              |   |                  |
|--------------|---|------------------|
| Model No     | : | BT42-99612       |
| Main Family  | : | Outdoor Lighting |
| Sub Family   | : | LED Street Light |
| Type         | : | Street           |
| Body Color   | : | Grey             |
| Lamp Shape   | : | Non-Directional  |
| Dimmable     | : | Not-Dimmable     |
| Light Source | : | LED              |
| Warranty     | : | 2 years          |
| Class        | : | Class I          |
| IP           | : | IP66             |
| IK           | : | IK08             |

### Electrical Characteristics

|                     |   |            |
|---------------------|---|------------|
| Lifetime            | : | 20000 h    |
| Voltage             | : | 220-240V   |
| Power Factor        | : | >0,9       |
| Material            | : | Aluminium  |
| Working Temperature | : | -20 C+40 C |
| Frequency           | : | 50-60 Hz   |

### Package Informations

|         |   |               |
|---------|---|---------------|
| N.W.    | : | 8,55 kgs      |
| G.W.    | : | 10,50 kgs     |
| PCS/CTN | : | 5 pcs         |
| Length  | : | 400 mm        |
| Width   | : | 245 mm        |
| Height  | : | 640 mm        |
| EAN     | : | 5949097732287 |

### Product Characteristics

|                             |   |                 |
|-----------------------------|---|-----------------|
| Wattage                     | : | 200 w           |
| Color Temperature           | : | 4000K           |
| Quse Lumen                  | : | 22000 lm        |
| Color Rendering Index (CRI) | : | >70             |
| Energy Efficiency Level     | : | E               |
| Beam Angle                  | : | 70x140° Degrees |
| Color Category              | : | Natural White   |

### Dimensions & Weight

|           |   |         |
|-----------|---|---------|
| P. Length | : | 610 mm  |
| P. Width  | : | 236 mm  |
| P. Height | : | 84 mm   |
| Weight    | : | 1710 gr |