

# Braytron

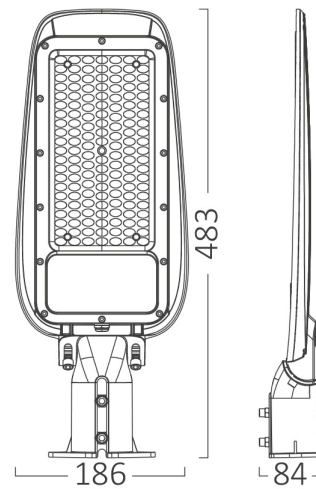
## TECHNICAL DATA SHEET

MODEL	BT42-99112
DESCRIPTION	BRY-ST89-100W-GRY-4000K-IP66-LED STREET LIGHT



**Braytron**  
LED  
STREET LIGHT  
MODEL NO: BT42-99112  
100w - 11000lm  
4000K Neutral White  
Ra 80  
IP66  
LED  
ST89

**ENERGY**  
BRAYTRON  
BT42-99112  
A  
B  
C  
D  
E  
F  
G  
100  
kWh/1000h  
2019/2015



BRAYTRON SRL

MUNICIPIUL BUCUREȘTI, SECTOR 6, BLD. IULIU MANIU, NR.616, CORP B, ET.1,BUCUREȘTI,Sector 6(RO)  
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## General Characteristics

Model No	:	BT42-99112
Main Family	:	Outdoor Lighting
Sub Family	:	LED Street Light
Type	:	Street
Body Color	:	Grey
Lamp Shape	:	Non-Directional
Warranty	:	2 Years
Class	:	CLASS I
IP	:	IP66

## Product Characteristics

Wattage	:	100
Color Temperature	:	4000K
Quse Lumen	:	11000
Color Rendering Index (CRI)	:	≥70
Energy Efficiency Level	:	E

## Electrical Characteristics

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

## Dimensions & Weight

P. Length	:	186 mm
P. Width	:	84 mm
P. Height	:	483 mm
Weight	:	1108 gr

## Package Informations

N.W.	:	11,1 kgs
G.W.	:	13,75 kgs
PCS/CTN	:	10
Length	:	51,5 cm
Width	:	41 cm
Height	:	38 cm
EAN	:	5949097732249