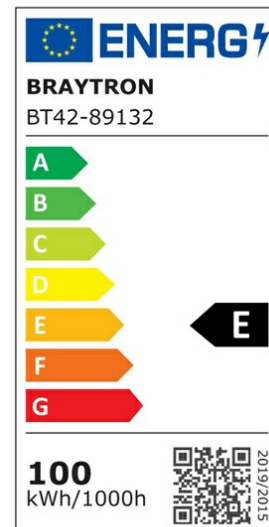
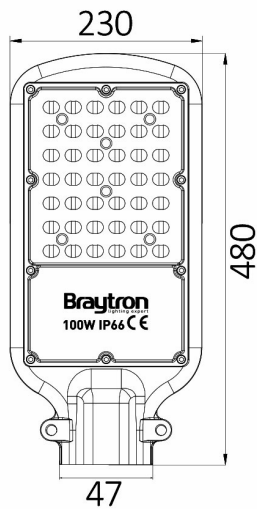


# Braytron

## PRODUCT DATASHEET

MODEL NO BT42-89132

DESCRIPTION BRY-ST83-100W-GRY-6500K-IP66-LED STREET LIGHT



Luminare is intended to use in outdoor applications

BRAYTRON SRL

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### General Characteristics

Model No	:	BT42-89132
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	:	3 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.	:	7,40 kgs
G.W.	:	10,00 kgs
PCS/CTN	:	4 pcs
Length	:	500 mm
Width	:	265 mm
Height	:	255 mm
EAN	:	5949097709074

### Product Characteristics

Wattage	:	100 w
Color Temperature	:	6500K
Quse Lumen	:	11500 lm
Color Rendering Index (CRI)	:	>70
Energy Efficiency Level	:	E
Beam Angle	:	70x140° Degrees
Color Category	:	Cool White

### Dimensions & Weight

P. Length	:	480 mm
P. Width	:	230 mm
P. Height	:	47 mm
Weight	:	1850 gr