PRODUCT DATASHEET

MODEL NO	**BT42-89112**
DESCRIPTION	**BRY-ST83-100W-GRY-4000K-IP66-LED STREET LIGHT**

Luminare is intended to use in outdoor aplications

Braytron

PRODUCT DATASHEET

General Characteristics

Model No	:	BT42-89112
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

Product Characteristics

Wattage	:	100 w
Color Temperature	:	4000K
Quse Lumen	:	11500 lm
Color Rendering Index (CRI)	:	>70
Energy Efficiency Level	:	E
Beam Angle	:	70x140° Degrees
Color Category	:	Natural White

Electrical Characteristics

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

Dimensions & Weight

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

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	:	5949097730986