

## Prism Balloon Light - PBL 500

### Technical Specifications

<b>Electrical Parameters</b>		
Sr. No.	Descriptions	Values
1	Power	500 Watt
2	Type	LED Balloon Light
3	Operating Voltage	80 - 190 Volt AC @ 60 Hz
		130 - 300 Volt AC @ 50-60 Hz
4	Power Factor	≥ 0.95
5	Operating Temp.	-40° to 50° C
6	THD	< 15 %
7	Surge Protection	Upto 6 KV
8	System Efficiency	87%
<b>Optical Parameters</b>		
1	LED Make	OSRAM Duris
2	LED Bulb Wattage	1 Watt
3	LED Package	3030
4	Lumen Output (Without Balloon)	58500 Lm
5	LED Lumen Efficacy	140 Lm/w
6	Beam Angle	120°
7	Color Temperature	6500 K
<b>Mechanical Parameters</b>		
1	Dimensions	L 615 X B 380 X H 380 mm
2	Weight	14.75 Kg / 32.52 Lbs
3	Finish	Powder Coated
3	Color	White
4	Mounting Pipe Diameter	. Ø 35 mm
5	Mounting Type	Tripod Stand Mounting

