

# LED Balloon Light Series



## CE CERTIFICATION

### TINY

### MINI

### MIDI

### MAXI

50 W

RGBW

100 W

200 W

300 W

500 W

960 W

#### GENERAL

Voltage  
Frequency  
Operating Amperage

AC 100-240 V / DC 29 V	AC 100-240 V	AC 100-240 V	AC 100-240 V	AC 100-240 V	AC 100-240 V
50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
AC 0.97 A / DC 1.72 A	1.2 A	2.3 A	1.5 A/3.1 A	2.9 A/5.5 A	5.3 A/10.6 A

#### LAMP

Power Consumption (±5%)  
Panel Power Consumption (±5%)  
Average Lamp Life  
Color Rendering Index  
Correlated Color Temperature  
Luminous Flux (±10%)  
Width  
Height  
Weight

AC 55 W / DC 50W	110 W	210 W	150 W (half) / 300 W (full)	245 W (half) / 490 W (full)	485 W (half) / 970 W (full)
45 W <b>50 W</b> / 40 W <b>RGBW</b>	90 W	180 W	130 W (half) / 260 W (full)	216 W (half) / 432 W (full)	432 W (half) / 864 W (full)
> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs
80	80	80	80	80	80
5,000 K	5,000 K	5,000 K	5,000 K	5,000 K	5,000 K
6,800 lm <b>50 W</b> / 6,500 lm <b>RGBW</b>	15,600 lm	28,000 lm	25,000 lm (half) / 50,000 lm (full)	36,000 lm (half) / 72,000 lm (full)	72,000 lm (half) / 145,000 lm (full)
500 mm	600 mm	600 mm	820 mm	910 mm	910 mm
320 mm	435 mm	435 mm	630 mm	700 mm	700 mm
2.3 kg	5 kg	5.2 kg	8.4 kg	14.5 kg	19.5 kg

#### TRIPOD

Height (min-max)  
Collapsed Height  
Collapsed Width  
Weight

825-1600 mm	1050-2035 mm	1050-2035 mm	1450-2180 mm	1740-3700 mm	1740-3700 mm
770 mm	930 mm	930 mm	1340 mm	1980 mm	1980 mm
120 mm	120 mm	120 mm	180 mm	210 mm	210 mm
2.6 kg	3.2 kg	3.2 kg	7.4 kg	17 kg	17 kg

#### TROLLEY

Height  
Length  
Width  
Weight

1030 mm	1030 mm	1030 mm	1560 mm	1755 mm	1755 mm
720 mm	720 mm	720 mm	1075 mm	1360 mm	1360 mm
460 mm	460 mm	460 mm	750 mm	1515 mm	1515 mm
12.8 kg	12.8 kg	12.8 kg	24.6 kg	135 kg	135 kg

#### WEIGHT

Lamp + Tripod  
Lamp + Trolley

4.9 kg	8.2 kg	8.4 kg	15.8 kg	31.5 kg	36.5 kg
15.1 kg	17.8 kg	18 kg	33.0 kg	149.5 kg	154.5 kg

#### BATTERY (50W DC model)

Cell  
Dimension  
Weight  
IP rating  
Certification  
Operating Time

Panasonic NCR18650PF
94 x 72.6 x 199 mm
1.78±0.05 kg
IP 55
PSE, UN38.3
4-5 hours

As part of our continuous efforts to improve our products, features and specifications may change without notice. Dimensions tolerance: ±10 mm