

# 700W HE

## BALLOON LIGHT TOWER



**HIGH EFFICIENCY**

BL-700-G3

**135,000 LM**  
**70,000 ft<sup>2</sup>**



RF REMOTE DOZENS OF SETTINGS



360 DEGREE GLARE FREE DIFFUSED LIGHT



POWER MULTIPLE UNITES BATTERY PACK



CRANK HANDLE TRIPOD FOR EASY OPERATION



FOOT PAD TENT STAKE OPENING



12FT/3-STAGE CHAIN DRIVEN ADJUSTABLE MAST



SLIDE & LOCK ADJUSTABLE LEG



### ACCESSORIES

REMOTE



SAFETY CABLE



### SPECIFICATIONS

Fixture Design	4-Modular panels + 1 Uplight
Total Wattage (W)	700W
Voltage (V)	AC 110-240V
Frequency (Hz)	50/60 Hz
Operating Amps (A)	5.8A
Spec   LED Wattage (W)	GY 2835   680W
Luminous Flux (Lumen)	135,000 Lumens
Color Temperature (Kelvin)	5,700K
Color Rendering Index (CRI)	>70
Lamp Life (Hrs)	50,000 Hrs

### DIMENSION & WEIGHT

Diffuser Inflated (L"x W"x H")	27.5 x 27.5 x 25 (70x70x64cm)
Fixture Weight	37.5 lbs (17 kg)
Fixture (L"x W"x H")	11.2 x 11.2 x 16.3 (28 x 28 x 41.4 cm)
Power Cable	25' ft (760 cm) <small>SJOW 3*14 AWG CORE G US Std Plug</small>
Tripod Dimensions (Collapsed)	76 in. (193 cm)
Tripod Dimensions (Extended)	144 in. (365 cm)
Tripod Weight	41.5 lbs (18.8 kg)
Tripod Footprint (L"xW"xH")	54 x 54 x 144 (137x137x365 cm)
Ingress Protection	IP65
Safety Certifications	ETL, CE, FCC, RoHs

# COMPERATIVE ANALYSIS



## CONVENTIONAL LIGHT TOWER



## VOLTERREX LIGHT KIT

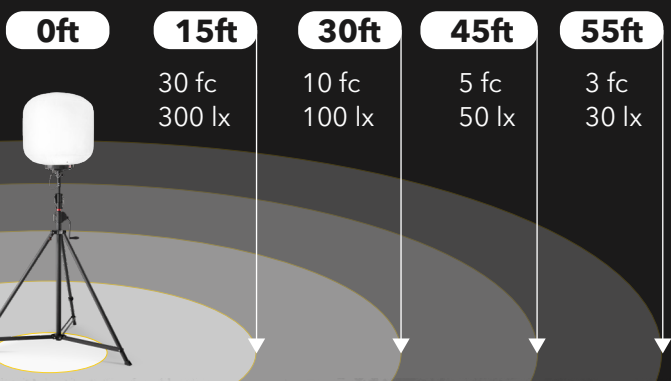
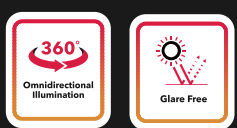


16 Light Towers	100%	SHIPPING & STORAGE VOLUME	12%	Equivalent Illumination with 19 Light Stands
1,808lbs		UNIT WEIGHT	70lbs	Weight Difference of a Small Car
45,000 sqft		UNIT ILLUMINATION	38,000 sqft	Only 15% Less Ground Coverage
0.58 g/ph		FUEL CONSUMPTION	0.04 gph	93% Fuel Savings
6X more or 9.8lbs/hr	100%	CO2 EMISSIONS	15%	85% Less or 1.6 lbs/hr
Garbage Disposal	80Db	NOISE EMISSIONS	20Db	Household Refrigerator
\$15K>		PRICE	<\$4K	Save Thou\$ands!



## 700W HE LIGHT KIT POLAR LIGHTING DIAGRAM

Ground Coverage of Illumination: Footcandles/Lux (fc/lx) vs. Distance (ft)



## CONTACT Volterrex powered by ISM Lighting

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