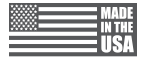


Balloon Light Options



MoonGlo builds a Balloon Light structure with the choice of Metal Halide or LED light source.

BALLOON LIGHT MODELS [†]				
Lamp Option	Specifications (each)	Light Performance* (1 or 2 lights)		
(2) 1000 watt Metal Halide (Model BT-37)	115,000 Lumens, 3700K. Remote Ballast Power: 120 volt, 8.6 amps. 10-15 minute warm up period.	@ 16' Center of Light		
		Radius	Foot Candles (1)	Foot Candles (2)
		At Base	98	—
		10'	41	58
		20'	11	22.9
		30'	6	10.47
		40'	3	5.6
		50'	1.72	3.32
		60'	1.14	2.44
		70'	1	—
		80'	0.7	—
		90'	0.5	—
		(2) 150 watt LED	19,500 Lumens, 5700K, Internal LED Driver. 120volt, 1.33 amps. Instant on.	@ 14' Center of Light
Radius	Foot Candles (1)			Foot Candles (2)
At Base	31.5			45.3
10'	8.5			15.5
20'	2.7			5.53
30'	1.27			2.5
40'	0.74			1.52
(2) 240 watt LED	31,200 Lumens, 5700K, External LED Driver. Stainless steel enclosure, 13" x 3" x 4.5". 8' power cord. 120volt, 2 amps. Instant on.	@ 14.5' Center of Light		
		Radius	Foot Candles (1)	Foot Candles (2)
		At Base	25.6	58.5
		10'	12.3	30
		20'	3.75	8.49
		30'	1.57	3.99
		40'	0.84	2.11
50'	0.6	1.3		
60'	0.45	1		



COMPATIBILITY

MoonGlo balloon lights are interchangeable with all of our mounting systems. The same MoonGlo Balloon Light used on your paving machine can also be used on a MoonGlo Tripod system or used on a portable light tower equipped with a MoonGlo Balloon Light Tower Conversion. Being able to quickly adapt to the unexpected requires versatility — every work zone benefits from versatility.

PARTS & SERVICE

All MoonGlo parts are readily available and in stock. MoonGlo is always available to discuss your lighting needs. We have many years of experience with work zone/site equipment and event lighting.

[†] ADDITIONAL LIGHT OUTPUT CHARTS ARE AVAILABLE FOR DIFFERENT HEIGHTS AND FURTHER DISTANCES UPON REQUEST.
^{*} ALL METER READINGS IN FOOT CANDLES ARE TAKEN FROM WAIST HEIGHT WITH NO OTHER LIGHT PRESENT.

