

FOUNTAIN GLO™ LED LIGHT SYSTEMS



MR16 LED LIGHT SYSTEMS



Otterbine LED low voltage light systems come with an energy efficient 6.5W bulb that is available in a bright white (5700K) or warm white (3000K) flood lamp. System operates off 115V in 60Hz, and 220V in 50Hz; options include photocell and colored lenses. Manufactured from corrosion resistant thermal plastics, our LED light systems come standard with cable quick disconnect connection.

Recommended for all 1HP through 25HP aeration and fountain systems, these light systems comply with UL1838 and are CE listed. Giant Fountain LED light systems are only available in 8, 12, & 16 lights and come with controls mounted in a separate enclosure.

Lights (6.5W LED)	2*	2	4	6	8**	12**	16**
Amp Draw	.15	.18	.35	.53	.70	1.06	1.44
Output Electrical Rating	12VDC	15VDC					
Lamp Wattage (Total)	13	13	26	39	52	78	104

Lamp Options	2	4	6	8**	12**	16**
Bright White (Lumens)	970	1,940	2,910	3,880	5,820	7,760
Warm White (Lumens)	700	1,400	2,100	2,800	4,200	5,600

*Used on 1/2HP units. **Requires multiple cable runs, (One cable run for every four lights.). 50Hz amp draw will be half of what is listed in charts.

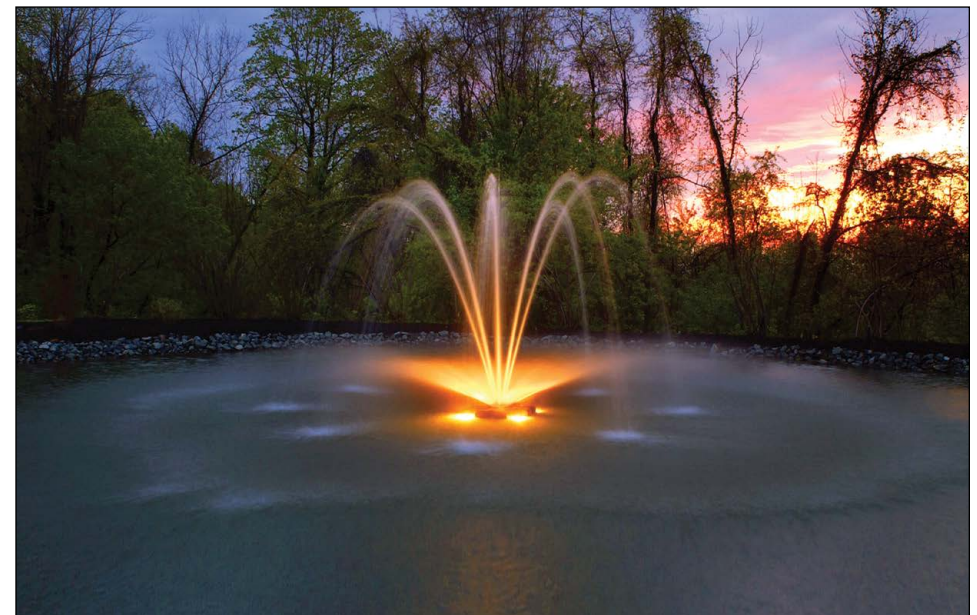


MR16 LED Low Voltage

LIGHT SET RECOMMENDATIONS 1HP-5HP

Pattern	4-Light	6-Light	8-Light*
Sunburst	1HP-5HP		
Gemini	1HP-5HP		
Saturn	1HP-5HP		
Tristar	1HP-5HP		
Omega	1HP-5HP		
Phoenix	1HP-3HP	5HP	
Constellation	1HP-2HP	3HP-5HP	
Rocket	1HP-2HP	3HP-5HP	
Comet	1HP-2HP	3HP-5HP	
Genesis	1HP	2HP	3HP-5HP
Equinox		1HP	2HP-5HP

Add more lights for brighter displays. Refer to chart above for Otterbine's recommended low voltage LED light sets for 1HP-5HP Aerating Fountain systems. *8-Light LED systems require two cable runs.



4-Light Set on Constellation Pattern