

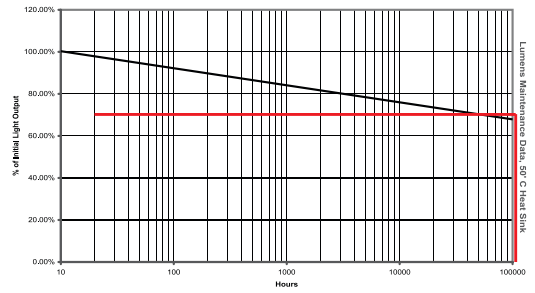
# Turtle Safe Red LED Pool Light

Spa Electrics Turtle Lights have been specifically designed to protect our marine animals. They reduce the amount of artificial lighting in and around the sea turtles environment.

The Turtle Safe Red LED lights are available in both our 3" Atom and 6" Quantum pool light ranges.

The lights emit only a very narrow portion of the visible light spectrum, which makes them ideal for areas inhabited by sea turtles, as they are non-intrusive to turtles and their hatchlings.

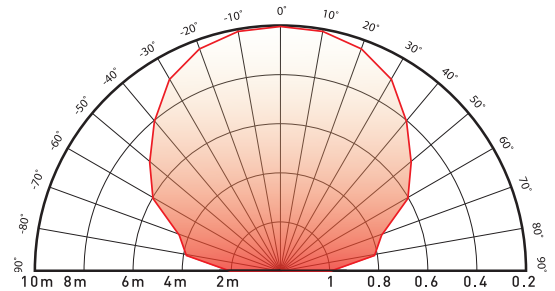
All our turtle lights have certification from the Florida Fish and Wildlife Conservation Commission. You can trust our lights are safe for your turtles.



LUMENS MAINTENANCE

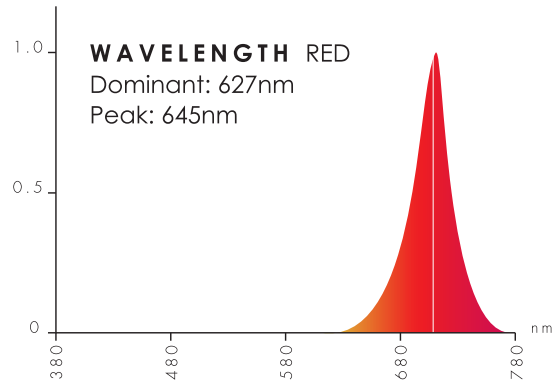
### OVERVIEW

Drive Current: 1.0A      Wattage: 12W  
 Voltage: 12V AC      Output: 240lm  
 Luminous Efficacy: 20lm-w  
 Dimming: Not compatible  
 Surge Protection: 4 Joules (2ms)  
 Lumens Maintenance: 70% @ 50,000hours



### PHOTOMETRIC DATA POLAR PLOT

Relative Intensity    +/- 80°:38%  
 +/- 60°:60%  
 +/- 45°:75%  
 +/- 20°:95%  
 +/- 0°:100%



NOTE: ALL LIGHTS HAVE BEEN TESTED IN AIR AND THE VISUAL APPEARANCE IN WATER WILL VARY DEPENDING ON COLOR, WATER ATTENUATION, POOL INTERIOR COLOR ABSORPTION AND WATER CLARITY. SPA ELECTRICS RESERVES THE RIGHT TO CHANGE THESE SPECIFICATIONS WITHOUT PRIOR NOTICE.

