

Company: XYZ  
Prepared for Lunar Accents Design Corporation  
Project Name: Custom LED Interior Lighting System  
2/13/2008

## Specification Check List

(Ordered from most important to least important)

- 1. Each unit to operate from 120-volt AC standard house outlet
- 2. LED color is white
- 3. Minimum optical output of 48 lumens
- 4. Reverse polarity correction for accidental installation errors
- 5. LEDs have widest beam angle possible
- 6. Company name and website displayed clearly on front of circuit board
- 7. External components such as resistors hidden out of sight
- 8. Circuit board cutting in thirds does not affect circuit operation
- 9. Circuit board solder mask black in color
- 10. LED spacing not less than 0.3 inch but not greater than 0.5 inch