## LEDone

Projects:

Comments:

## External 36W 8FT LED Spec

| SPECIFICATIONS:              |                  |        |
|------------------------------|------------------|--------|
| WATTAGE:                     | 36W              |        |
|                              | FY-T8-2400EF     |        |
| MODEL #:                     | FY-T8-2400EC     |        |
| CERTIFICATIONS:              | UL, FC, CE       |        |
| UL#:                         | E349847          |        |
| VOLTAGE:                     | 100-277V         |        |
| FREQUENCY:                   | 50/60 Hz         |        |
| LUMENS                       | 4000K/5000K      |        |
| LUMENS EFFICACY:             | 110 LM/W         |        |
| KELVIN (CCT):                | 2700-6500        |        |
| CRI:                         | >82              |        |
| IP RATING:                   | IP20             |        |
| BEAM ANGLE (DEGREE):         | 120°Degrees      |        |
| BASE TYPE / CONNECTION:      | G13              |        |
| LENS:                        | Frosted/Clear    |        |
| MATERIALS:                   | Glass + PC       | $\sim$ |
| POWER:                       | External         |        |
| LIFE SPAN (HOURS):           | 50000H           |        |
| DIMMING COMPATIBLE:          | YES              |        |
| LENGTH OF WARRANTY (YEARS):  | 5 Years Standard |        |
| PRODUCT LENGTH:              | 8ft              |        |
| WORKING ENVIRONMENT:         | -20°C to 40°C    |        |
| POWER EFFICIENCY:            | >90%             |        |
| PERCENTAGE OF WATTAGE SAVED: | 45 - 50%         |        |

## **Features:**

LED 320° all directional lighting T8 tubes are angles which make them possible to deliver energy-efficient replacements for traditional fluorescent ones. They feature wide beam full directional lighting. Available in 4000K and 5000K, those tubes provide 1100/2200 lumens while achieving

## **Applications:**

Appearance resembles the traditional fluorescent T8 tubes, appealing to customer desire.

