# 55138 LED 96" DESIGNER STRIP TECHNICAL DATA SHEET

FEATURES



| SPECIFICATIONS         |                            |  |  |  |  |
|------------------------|----------------------------|--|--|--|--|
| Power Consumption      | 67W                        |  |  |  |  |
| Input Voltage          | 120-277V                   |  |  |  |  |
| Power Factor           | 0.9                        |  |  |  |  |
| THD                    | <20%                       |  |  |  |  |
| Lumens                 | 7700                       |  |  |  |  |
| Luminous Efficiency    | 115 Lm/W                   |  |  |  |  |
| Color Temperature      | 5000K                      |  |  |  |  |
| CRI                    | 83                         |  |  |  |  |
| Housing                | 24 Gauge Steel             |  |  |  |  |
| Finish                 | White                      |  |  |  |  |
| Dimensions (Inches)    | 96"(L) x 3.4"(W) x 3.6"(D) |  |  |  |  |
| LIFESPAN & ENVIRONMENT |                            |  |  |  |  |
| Average Life           | 50,000                     |  |  |  |  |
| Operating Temperature  | -20°C ~ 50°C               |  |  |  |  |

#### DIRECT LINEAR AMBIENT LUMINAIRES Low-bay Luminaires for commercial and industrial buildings

- · Provides smooth uniform light.
- Low-profile which meets limitless range of applications.
- Use 30% less energy than a linear fluorescent fixtures

### HOUSING

•Die formed 24 gauge cold rolled steel.

- All steel surfaces are painted after fabrication with high gloss baked white matte powder paint.

- Diffusing lens for soft even light

#### MOUNTING

Designed for surface, pendant or stem mounted.

#### DIMMING

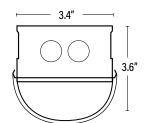
O-10V dimming function, dimming range is 10% - 100%

## APPLICATION

Larger warehouses, retail applications, commercial buildings and work areas.



## DIMENSIONS



## ORDERING

| ITEM# | DESCRIPTION  | WATTS | COLOR | LUMENS | CRI | VOLTS   | HOURS  | CASE |
|-------|--|-------|-------|--------|-----|---------|--------|------|
| 55138 | LED 96" DESIGNER STRIP - 67W/50K/120-277V/DIMMABLE - SUPERIOR LIFE® <b>DLC</b> | 67    | 5000K | 7700   | 83  | 120-277 | 50,000 | 1    |

Please check DLC website for the most current list of approved items - www.designlights.org Published lumens on LED products are approximate and may vary slightly.