



| MODEL #      |  |
|--------------|--|
| PROJECT:     |  |
| NOTES:       |  |
| DATE:        |  |
| Prepared by: |  |

# LINEAR HIGH BAY

## **PRODUCT FEATURES:**

- $\boldsymbol{\diamondsuit}$  Optical design, greatly improved the light utilization and evenness
- $\clubsuit$  High efficiency LED Driver, voltage AC120-277 ;
- $\checkmark\,$  Cast Aluminum design, better cooling, light quality, LED Tj  $<85\,^\circ\!\mathrm{C}$  .
- Motion Sensor Control (Optional)
- ✤ 1-10V dimming (10%-100%) standard

#### **Additional Information:**

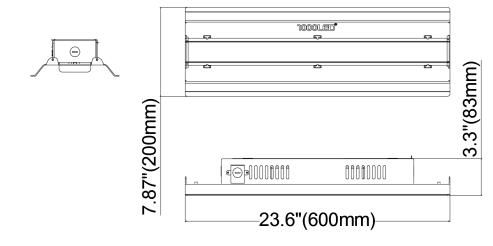
- o Power: 95W
- o Input: AC 120-277V
- o CCT:5000K
- o Output: 13362 LM
- $\circ$  Light Source: LUMILEDS
- o Driver: WELED POWER



#### **PRODUCT APPLICATIONS:**

The 1000LED LINEAR HIGH BAY LED Lighting Series can be widely used for Indoor Lighting. Excellent for Warehouses,

Gymnasiums, Supermarkets, Workshops, Waiting Rooms, Railway Station Platforms and many other applications



#### **Structure Features:**

- o Shell Materials: Aluminum & PC
- o Finish: White
- o Net Weight: 3.4KG (7.5 LBS)
- O Product Size: 600mm\*200mm\*83mm
- O Carton Size: 655mm\*265mm\*160mm



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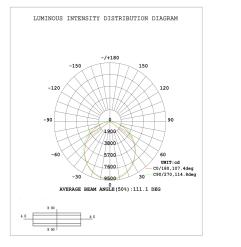


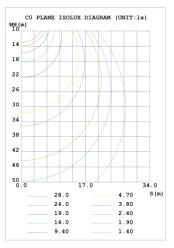
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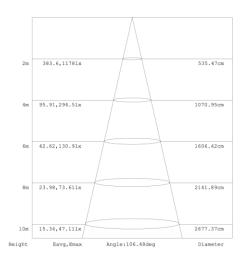
#### **TECHNICAL PARAMETERS:**

| Туре                 | 1L-95W2FTHB27-XXK-Z |                       |                     |  |  |  |
|----------------------|---------------------|-----------------------|---------------------|--|--|--|
| Power                | 95W                 | Lighting Angle        | 110°                |  |  |  |
| Input Voltage        | AC120-277V          | LED Brightness Decay  | <5%/6000 hrs        |  |  |  |
| PF                   | >0.99               | Working Life          | >75000 hrs          |  |  |  |
| Driver Efficiency    | >90%                | Working Temperature   | -30 - +45℃          |  |  |  |
| Luminous Flux        | 13362 Lm            | Storage Temperature   | -40 -+80℃           |  |  |  |
| Color<br>Temperature | 4000K/5000K         | Protection Level Damp |                     |  |  |  |
| CRI                  | Ra>70               | Cable                 | Input Connect, 0.5m |  |  |  |

#### **PHOTOMETRY:**







### ORDERING EXAMPLE: 1L-95W2FTHB27-XXK-Z-M

| 1L      | 95W                   | 2FTHB   | 27                      | ХХК                                  | Z                 | М                            |
|---------|-----------------------|---|-------------------------|--------------------------------------|-------------------|------------------------------|
| Company | Power                 | Product   | Voltage                 | ColorTemp                            | FINISH            | Control                      |
| 1000LED | 95W(95W)<br>15W(150W) | <b>2FTHB</b><br>2 Foot<br>Linear<br>High Bay<br>Light | <b>27</b><br>AC120-277V | 40K (4000K)<br>50K (5000K)<br>± 500K | <b>W</b><br>White | <b>M</b><br>Motion<br>Sensor |