

# LED Selectable Strip Linear Light

Tunable Wattages:(2FT)15W/20W/25W ; (4FT)25W/30W/40W ; (8FT)55W/60W/65W



The Selectable Strip Linear Light can be widely used for indoor (damp locations) Excellent for hospitals,schools,shops,restaurants,storage rooms, supermarkets, etc.



## FEATURES

- Luminous part is integrated and fastened to fixture body by snap-locks.
- End-caps adopt integrated bending technique.
- Field-adjustable light output and CCT.
- 12Vdc auxiliary dimming
- Motion sensor control available (Optional)

## WATT/CCT FIELD-ADJUSTABLE

Simply select desired CCT and Wattage before installation



Buckle design, Convenient disassembly and assembly

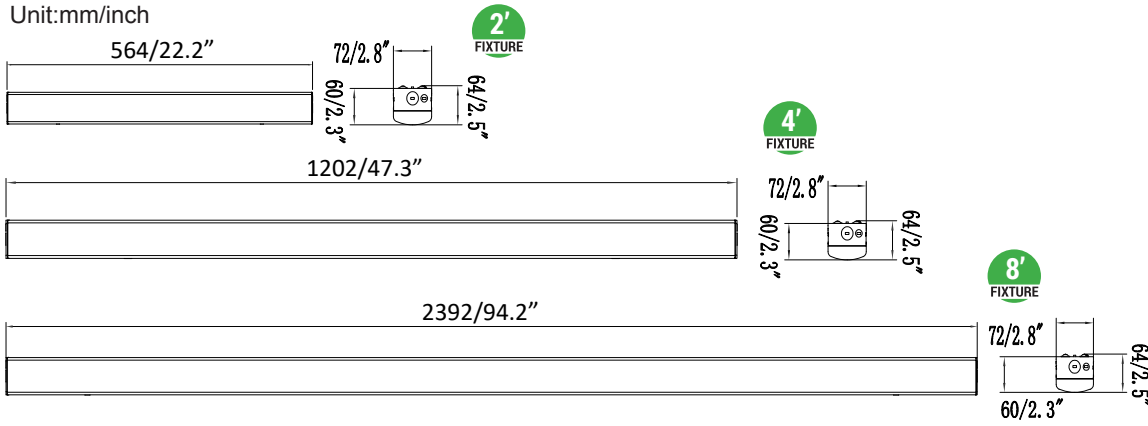
| SPECIFICATION       |                          |                          |                          |
|---------------------|--------------------------|--------------------------|--------------------------|
| TYPE                | LBS-ST2FT152025W27-3545K | LBS-ST4FT253040W27-3545K | LBS-ST8FT556065W27-3545K |
| WATTAGE             | (2FT) 15W/20W/25W        | (4FT) 25W/30W/40W        | (8FT) 55W/60W/65W        |
| LUMEN               | 2285 lm/3077lm/3719lm    | 3806 lm/4653lm/6100lm    | 8595 lm/9190 lm/9677 lm  |
| EFFICACY            | ≥130 lm/W                |                          |                          |
| CCT                 | 3500K/4000K/5000K        |                          |                          |
| DEFAULT SETTING     | 25W&4000K                | 40W&4000K                | 65W&4000K                |
| CRI                 | 80                       |                          |                          |
| INPUT VOLTAGE       | AC120-277V               |                          |                          |
| LIGHT ANGLE         | 112°                     |                          |                          |
| POWER FACTOR        | 0.90                     |                          |                          |
| DRIVER EFFICACY     | 86%                      |                          |                          |
| DIMMING             | 0-10V Dimming            |                          |                          |
| WORKING TEMPERATURE | -4°F ~ 122°F             |                          |                          |
| LIFESPAN (L70)      | 100,000 hours            |                          |                          |
| PROTECTION LEVEL    | Damp locations           |                          |                          |
| CABLE               | NO CABLE                 |                          |                          |
| WARRANTY            | 5 year limited           |                          |                          |

# LED Selectable Strip Linear Light

**Tunable Wattages:(2FT)15W/20W/25W ; (4FT)25W/30W/40W ; (8FT)55W/60W/65W**

## DIMENSION

Unit:mm/inch



|                   |                         |
|-------------------|-------------------------|
| <b>WATTAGE</b>    | 15W/20W/25W             |
| <b>GR. WEIGHT</b> | 2.65 lbs (6 pcs/carton) |
| <b>BOX DIM.</b>   | 25.63" x 9.84" x 5.98"  |

|                   |                         |
|-------------------|-------------------------|
| <b>WATTAGE</b>    | 25W/30W/40W             |
| <b>GR. WEIGHT</b> | 4.41 lbs (6 pcs/carton) |
| <b>BOX DIM.</b>   | 50.59" x 9.84" x 5.98"  |

|                   |                         |
|-------------------|-------------------------|
| <b>WATTAGE</b>    | 55W/60W/65W             |
| <b>GR. WEIGHT</b> | 8.49 lbs (4 pcs/carton) |
| <b>BOX DIM.</b>   | 98.03" x 6.89" x 5.91"  |

## EMERGENCY BACK-UP (SOLD SEPARATELY)



**LBS-EMS8W27-XX**  
8W Emergency Backup Battery  
LED Driver

**LBS-EMS15W27-XX**  
15W Emergency Backup Battery  
LED Driver

**LBS-EMS20W27-XX**  
20W Emergency Backup Battery  
LED Driver

## CONTROL (SOLD SEPARATELY)



**ANT-3C**  
Microwave Motion Sensor

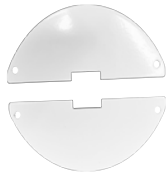


**RC-100**  
Microwave Sensor  
Remote Controller

## STANDARD ACCESSORIES(standard)



**1.2M CABLE**  
(2FT,4FT,8FT)



**J-BOX COVER**  
(2FT,4FT,8FT)



**V-HOOK**  
(2FT,4FT,8FT)

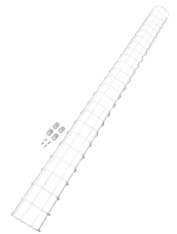
## STANDARD ACCESSORIES(SOLD SEPARATELY)



**LBS-ST-SMA**  
Surface Mount Accessories  
for Strip lights  
(2FT,4FT,8FT)



**LBS-ST-CROSS PIECE**  
Strip Light Connection  
Piece  
(2FT,4FT,8FT)



**WIRE GUARD**  
(2FT,4FT,8FT)

## ORDERING INFORMATION

### EXAMPLE:

**LBS-ST2FT152025W27-3545K-E[Blank,M] / LBS-ST4FT253040W27-3545K-E[Blank,M] / LBS-ST8FT556065W27-3545K-E[Blank,M]**

| LBS            | ST                      | 2FT  | 152025  | 27              | 3545K                       | E                |
|----------------|-------------------------|--|---|-----------------|-----------------------------|------------------|
| <b>PRODUCT</b> | <b>PRODUCT</b>          | <b>SIZE</b>                                  | <b>WATTAGE</b>  | <b>VOLTAGE</b>  | <b>CCT</b>                  | <b>CONTROL</b>   |
| LBS (LBS INC)  | ST (Strip Linear Light) | 2FT (2-foot)<br>4FT (4-foot)<br>8FT (8-foot) | 152025W - (15W/20W/25W)<br>253040W - (25W/30W/40W)<br>556065W - (55W/60W/65W) | 27 - (120-277V) | 3545K - (3500K/4000K/5000K) | M(Motion Sensor) |

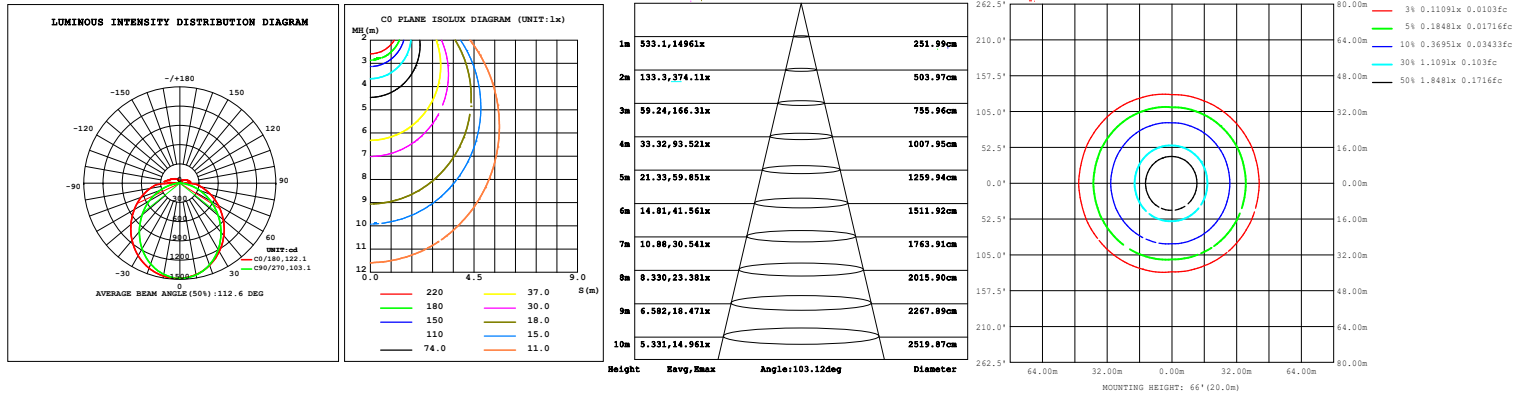
# LED Selectable Strip Linear Light

Tunable Wattages:(2FT)15W/20W/25W ; (4FT)25W/30W/40W ; (8FT)55W/60W/65W

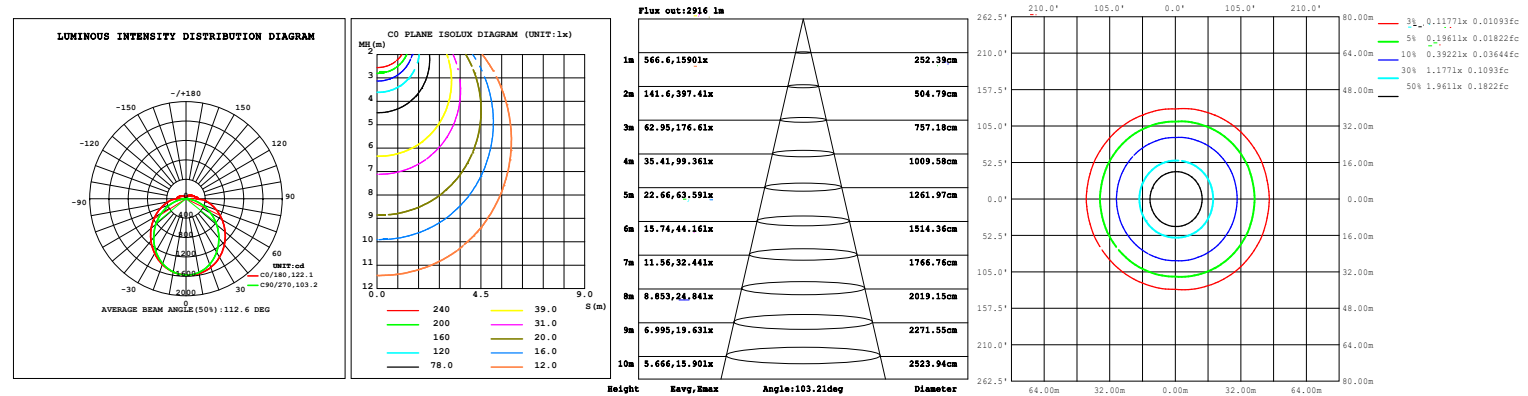
## PHOTOMETRICS

For complete IES files, please visit our website.

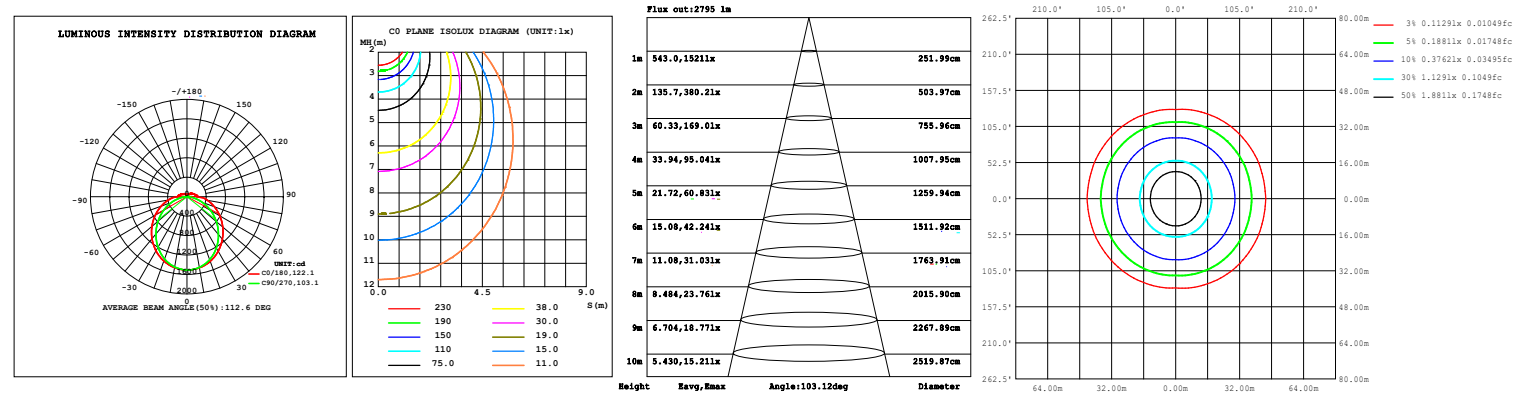
### LBS-ST4FT253040W27-3545K (40W&3500K)



### LBS-ST4FT253040W27-3545K (40W&4000K)



### LBS-ST4FT253040W27-3545K (40W&5000K)



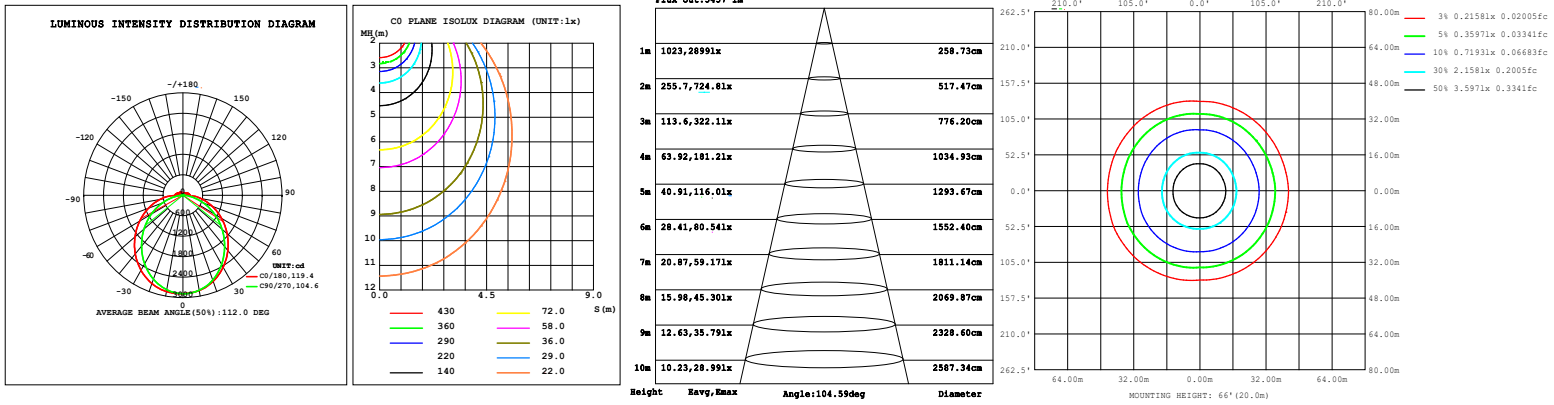
# LED Selectable Strip Linear Light

Tunable Wattages:(2FT)15W/20W/25W ; (4FT)25W/30W/40W ; (8FT)55W/60W/65W

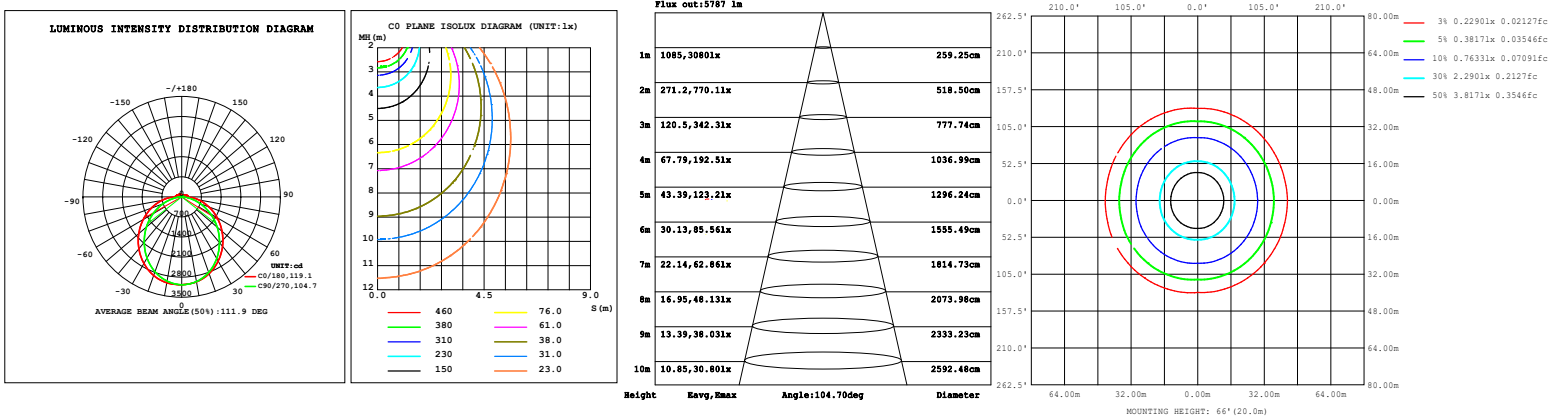
## PHOTOMETRICS

For complete IES files, please visit our website.

### LBS-ST8FT556065W27-3545K (65W&3500K)



### LBS-ST8FT556065W27-3545K (65W&4000K)



### LBS-ST8FT556065W27-3545K (65W&5000K)

