### **LED FULL CUTOFF WALL PACK - WSD Series Tunable**

## Wattages: 45W, 70W / Tunable Wattages: 30W/45W/60W/70W

LED Full Cut-Off Wall Pack series can be widely used in indoor or outdoor lighting (wet location). Ideal for mechanical or electronic processing workshops, storage warehouses, steel mills, gas stations, toll booth, waiting rooms, the platforms of railway station, indoor stadiums.

















#### **FEATURES**

- Lumileds LED, high luminous efficiency and long working life.
- High efficiency LED Driver, the wide range input voltage AC120-277V/AC 347V.
- Excellent optics design, greatly improve the light utilization and evenness.
- Motion sensor control available (Optional)
- 1-10V Dimming.

Die-cast aluminum cooling design, high quality and better cooling for LED Tj < 85°C.

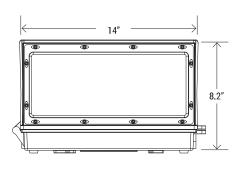


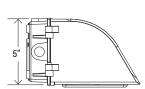
| SPECIFICATION       |                         |          |                              |  |  |  |  |  |  |
|---------------------|-------------------------|----------|------------------------------|--|--|--|--|--|--|
| WATTAGE             | 45W                     | 70W      | 30W/45W/60W/70W              |  |  |  |  |  |  |
| LUMEN               | 6756 lm                 | 10500 lm | 4216 / 6139 / 7882 / 8980 lm |  |  |  |  |  |  |
| EFFICACY            | 150 lm/W                | 150 lm/W | 130 lm/W                     |  |  |  |  |  |  |
| ССТ                 | 4000K,                  | 5000K    | 3000K/4000K/5000K            |  |  |  |  |  |  |
| CRI                 | 7                       | 0        | 70                           |  |  |  |  |  |  |
| INPUT VOLTAGE       | 120-277V / 347V         | 120-277V | 120-277V                     |  |  |  |  |  |  |
| POWER FACTOR        | 9.0                     | 95       | 0.95                         |  |  |  |  |  |  |
| DRIVER EFFICACY     | 90                      | %        | 90%                          |  |  |  |  |  |  |
| DIMMING             | 1-10V D                 | imming   | 1-10V Dimming                |  |  |  |  |  |  |
| LIGHT ANGLE         | 82° X 102°              |          |                              |  |  |  |  |  |  |
| LIFE SPAN           | 75,000 hrs              |          |                              |  |  |  |  |  |  |
| WORKING TEMPERATURE | -22°F ~ 113°F           |          |                              |  |  |  |  |  |  |
| STORAGE TEMPERATURE | -40°F ~ 176°F           |          |                              |  |  |  |  |  |  |
| OUTDOOR RATING      | Wet location            |          |                              |  |  |  |  |  |  |
| CABLE               | Input Connect, No cable |          |                              |  |  |  |  |  |  |
| WARRANTY            | 5 year limited          |          |                              |  |  |  |  |  |  |

## **LED FULL CUTOFF WALL PACK - WSD Series Tunable**

# Wattages: 45W, 70W / Tunable Wattages: 30W/45W/60W/70W

### **DIMENSION**





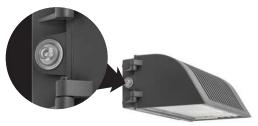
| WATTAGE    | 45W             |  |  |
|------------|-----------------|--|--|
| NT. WEIGHT | 6.4 lbs/carton  |  |  |
| BOX DIM.   | 14" x 8.2" x 5" |  |  |
| WATTAGE    | 70W             |  |  |
| NT. WEIGHT | 6.61 lbs/carton |  |  |
| BOX DIM.   | 14" x 8.2" x 5" |  |  |

| WATTAGE    | 30W/45W/60W70W  |  |  |
|------------|-----------------|--|--|
| NT, WEIGHT | 6.26 lbs/carton |  |  |
| BOX DIM.   | 14" x 8.2" x 5" |  |  |

## **EMERGENCY BACK-UP (SOLD SEPARATELY)**



**BLD-CM20N-480800-8W** 8W Emergency Backup Battery LED Driver BLD-CM20N-480800-15W 15W Emergency Backup Battery LED Driver BLD-CM20N-480800-20W 20W Emergency Backup Battery LED Driver



CONTROLS (SOLD SEPARATELY)
P (Photocell)



### **ORDERING INFORMATION**

**EXAMPLE:** 

### WSD-FWP-07W-27-50K-P

| COMPANY     | PRODUCT                          | O7W WATTAGE                                | 27 VOLTAGE                             | 50K                                       | FINISH   | CONTROL         |
|-------------|----------------------------------|--|--|---|--|-----------------|
| WSD LED INC | FWP<br>Full Cut-Off<br>Wall Pack | * <b>45W -</b> (45W)<br><b>07W -</b> (70W) | 27<br>(AC120-277V)<br>*347<br>(AC347V) | <b>40K -</b> (4000K) <b>50K -</b> (5000K) | D - (Dark Bronze) W - (White) B - (Black) S - (Silver) | P - (Photocell) |
|             |                                  | <b>34567W -</b> (30W/45W/60W/70W)          |  | <b>345K -</b> (3000K/4000K/5000K)         |  |                 |

## **LED FULL CUTOFF WALL PACK - WSD Series Tunable**

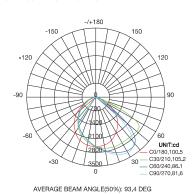
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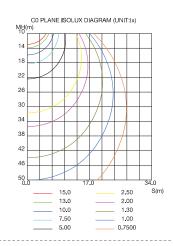
### **PHOTOMETRICS**

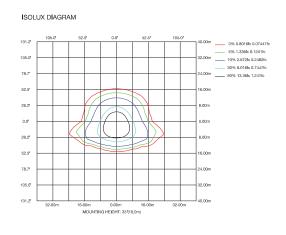
For complete IES files, please visit our website.

#### WSD-FWP-45W-50K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

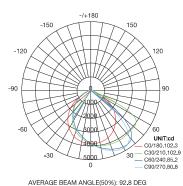




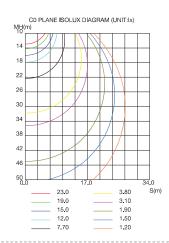


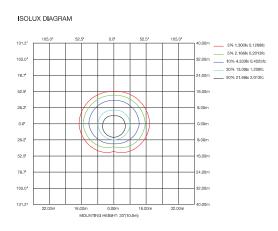
#### WSD-FWP-70W-50K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM









### WSD-FWP-34567W-50K (SHOWN IS 70W@5000K)

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

