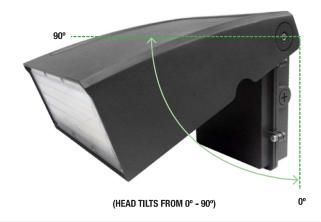
# BRIGHTWAY LED Lighting

## LED SLIM ADJUSTABLE WALL PACK - WSD Series

## Wattages: 20W, 45W, 70W, 100W

LED Slim Adjustable Wall Pack series can be widely used in indoor or outdoor lighting (wet location). The head tilts from 0° to 90°. 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.
- Excellent optics design, greatly improve the light utilization and evenness.
- $\bullet$  Cast Aluminum design, better cooling, light quality, LED Tj < 85°C.
- Photocell control available (Optional)
- 1-10V Dimming.

## PHOTOCELL (SOLD SEPARATE)



JL-413C Photoelectric Switch 120-277V

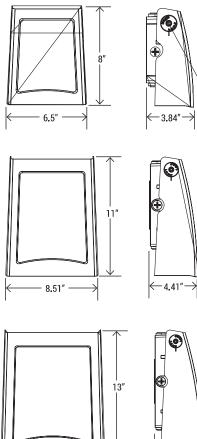
SPECIFICATION				
WATTAGE	WSD-SWP02W27-50K	WSD-SWP45W27-50K	WSD-SWP07W27-50K	WSD-SWP10W27-50K
LUMEN	2720 lm	5895 lm	9170 lm	13100 lm
EFFICACY	136 lm/W	131 lm/W	131 lm/W	131 lm/W
CCT	4000K, 5000K			
CRI	70			
INPUT VOLTAGE	120-277V			
POWER FACTOR	0.98			
DRIVER EFFICACY	90%			
DIMMING	1-10V Dimming			
LIGHT ANGLE	92°	86°	87°	89°
LIFE SPAN	75,000 hrs			
WORKING TEMPERATURE	-22°F ~ 113°F			
STORAGE TEMPERATURE	-40°F ~ 176°F			
OUTDOOR RATING	IP65			
CABLE	Input Connect, No cable			
WARRANTY	5 year limited			



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## DIMENSION

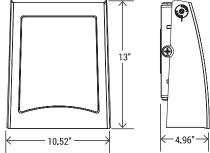




WATTAGE	WSD-SWP-02W27 WSD-SWP-45W27
NT. WEIGHT	2.9 lbs / 3.4 lbs
BOX DIM.	10" x 7.87" x 5.7"



WATTAGE	WSD-SWP-07W27
NT. WEIGHT	5 lbs
BOX DIM.	12.9" x 10.23" x 5.9"



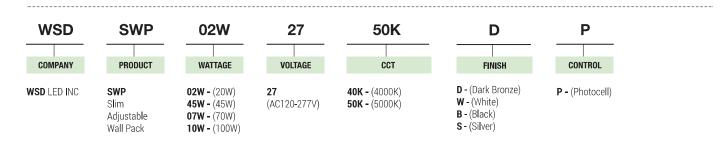


WATTAGE	WSD-SWP-10W27	
NT. WEIGHT	7 <b>.</b> 3 lbs	
BOX DIM.	14.9" x 11.8" x 7"	

## **ORDERING INFORMATION**

EXAMPLE:

## WSD-SWP-02W27-50K-D-P





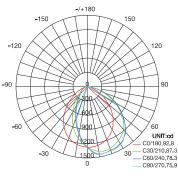
## LED SLIM ADJUSTABLE WALL PACK - WSD Series

# Wattages: 20W, 45W, 70W, 100W

## PHOTOMETRICS

### WSD-SWP-02W27-50K

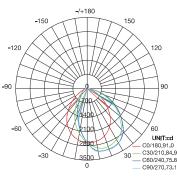
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):83.6 DEG

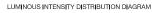
#### WSD-SWP-45W27-50K

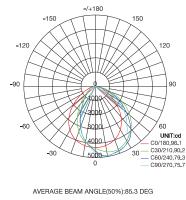
#### LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



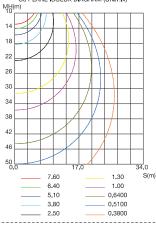
AVERAGE BEAM ANGLE(50%):81.2 DEG

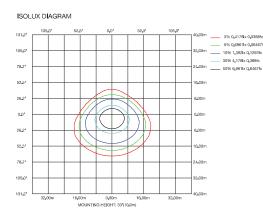
#### WSD-SWP-07W27-50K



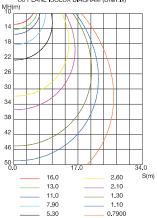


## C0 PLANE ISOLUX DIAGRAM (UNIT:Ix)

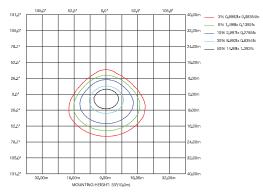


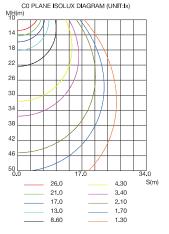


#### C0 PLANE ISOLUX DIAGRAM (UNIT:Ix)

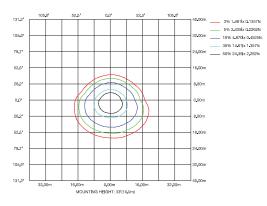


#### ISOLUX DIAGRAM





#### ISOLUX DIAGRAM



#### For complete IES files, please visit our website.



## LED SLIM ADJUSTABLE WALL PACK - WSD Series

# Wattages: 20W, 45W, 70W, 100W

## PHOTOMETRICS

-120

-60

-90

## For complete IES files, please visit our website.

