

LED Mini Wall Pack Series

Lighting and Power
Technologies LLC

Wattages: 10W, 15W, 20W

Code: 90162-20

LED Mini 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.



90162-10
90162-15

INTEGRATED
PHOTOCELL
(Standard)



90162-20

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.
- Motion sensor control available (Optional)
- 1-10V Dimming.

Die-cast aluminum cooling design, high quality and better cooling for LED $T_j < 85^{\circ}\text{C}$.



SPECIFICATION			
WATTAGE	90162-10	90162-15	90162-20
LUMEN	1450 lm	2100 lm	2420 lm
EFFICACY	145 lm/W	140 lm/W	121 lm/W
CCT	4000K, 5000K		
CRI	80		
INPUT VOLTAGE	120-277V		
POWER FACTOR	0.95		
DRIVER EFFICACY	88%		
DIMMING	1-10V Dimming		
LIGHT ANGLE	108°		93°
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		

Lighting and Power Technologies

7101 Whisperfield Drive, Plano, TX 75024 Ph: 877-666-5267 Fax: 972-624-5800
sales@lightingandpowertech.com www.lightingandpowertech.com

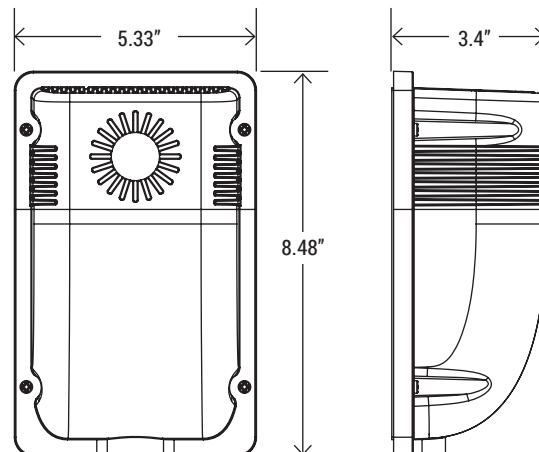
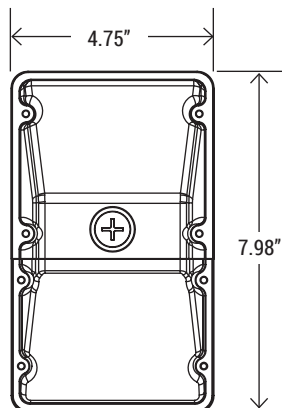
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DIMENSION



WATTAGE	LPT-WP-01W27 / WSD-WP-015W27
NT. WEIGHT	1.26 lbs
BOX DIM.	21.46" x 9.06" x 10.63" (12 pcs)

WATTAGE	LPT-WP-02W27
NT. WEIGHT	3.3 lbs
BOX DIM.	18.5" x 9.8" x 9.44" (6 pcs)

ORDERING INFORMATION

EXAMPLE:

LPT-WP-01W27-50K-D-P

LPT	WP	01W	27	50K	D	P
COMPANY	PRODUCT	WATTAGE	VOLTAGE	CCT	FINISH	CONTROL
	WP Mini Wall Pack	01W - (10W) 015W - (15W) 02W - (20W)	27 (AC120-277V)	40K - (4000K) 50K - (5000K)	D - (Dark Bronze) W - (White) B - (Black) S - (Silver)	P - (Photocell)

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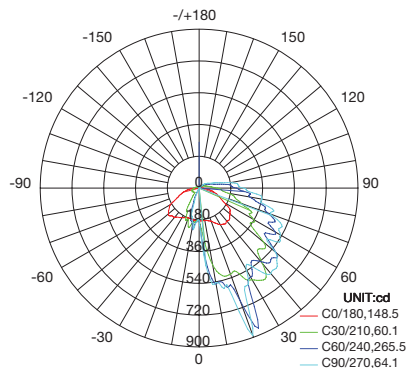
Code: 90162-20

PHOTOMETRICS

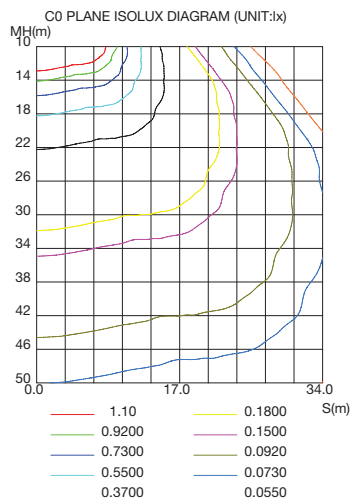
For complete IES files, please visit our website.

90162-10

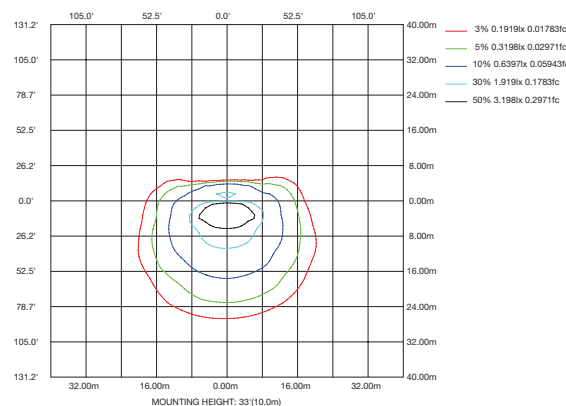
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):134.5 DEG

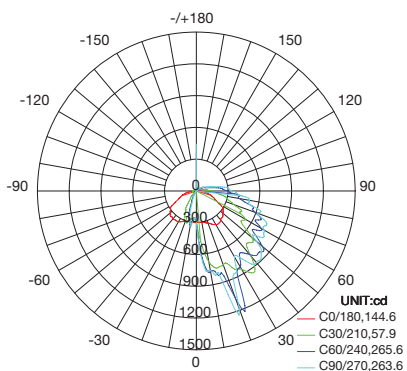


ISOLUX DIAGRAM

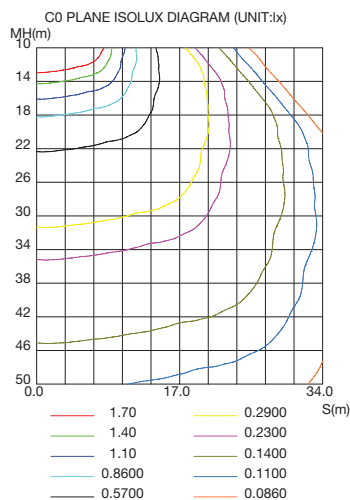


90162-15

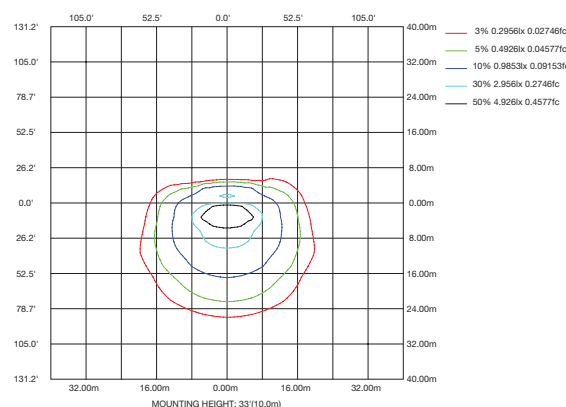
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):182.9 DEG

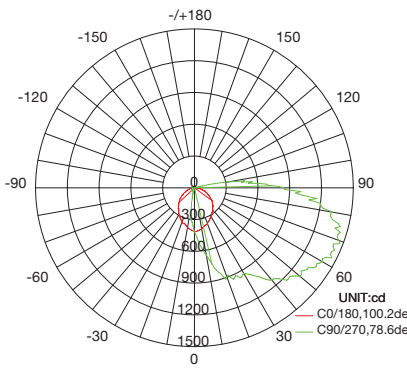


ISOLUX DIAGRAM

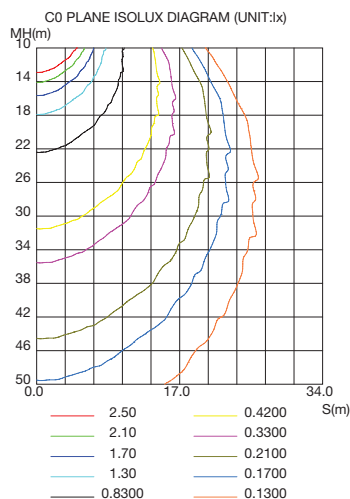


90162-20

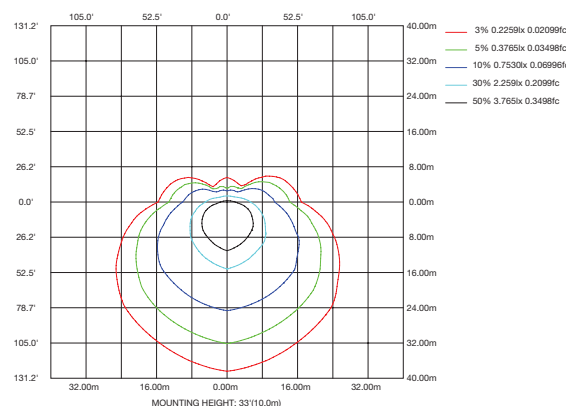
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):89.4 DEG



ISOLUX DIAGRAM



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