LiRON LiGHTING
Your Reliable Lighting Source®

TWP2L Series

LED Traditional Wall Pack Series 2 Large

Fixture Type:

Project Name:

Location:

Date:

Features

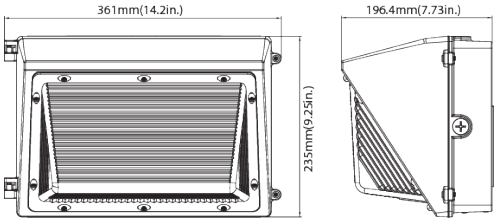
- Rugged die cast aluminum housing and seals to housing gasket with stainless steel screws
- Dark bronze powder coat finish
- Polycarbonate optical lens with UV stabilizer
- Field wattage selectable 40W/62W/80W/100W
- Field 3CCT color temperature adjustable 30K/40K/50K
- 1/2 inch threaded hole for easier wire connections
- J box or surface mounting
- Optional accessories photocell and motion sensor are available

Switch for the Wattage & 3CCT selectable

Product Performance Standard

Size	14.2" x 9.25" x 7.73"	**Power Factor**	90%
Weight	8 lb	**Life Span**	100,000 Hrs
IP Rate	IP65	**Dimmable**	1-10V Dimmable
Color Temp	3CCT 30K/40K/50K	**Efficacy**	Up to 137 lm/W
CRI	70	**Warranty**	10 Years
Input Voltage	120-277V	**Ambient Operation Temperature**	-40C° (-40°F) ~ 40° (104°F)

Dimensions



Ordering Guide

Example: TWP2L UW 3CCT

Fixture Type	Wattage	Color Temp.	Voltage	[1]Finish	Optional Accessories
TWP2L	UW (Wattage Switchable 40W/62W 80W/100W)	3CCT = Adjustable Color Temperature (30K/40K/50K)	Blank = 120-277V	Blank = Dark Bronze BK = Black WH = White	Blank = No accessories PC = Photocell (-WPPC) MS = Motion Sensor (-BL-823PIR-INT)

Note: 1. Standard color finish is dark bronze. Premiun color incur on additional cost, contact factory for MOQ and availability.

Updated: 12-5-2022

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Due to continuous product improvements, specifications and dimensions are subject to change without notice. Certain options have limited compatibility with some other product selections. Consult www.lironlighting.com for most current technical information.

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Product Information

	3000K		4000K		5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
40W	5900lm	147lm/W	6000lm	150lm/W	6100lm	152lm/W
62W	8300lm	133lm/W	8400lm	135lm/W	8500lm	137lm/W
80W	9800lm	122lm/W	9900lm	124lm/W	10000lm	125lm/W
100W	11200lm	112lm/W1	11300lm	113lm/W	11400lm	114lm/W

Optional Accessories

Internal Button Photocell

- SKU: WPPC
- Internal Photocell is pre-installed by request

Internal PIR - Motion Sensor

-SKU: BL-823PIR-IN
-Internal PIR Motion Sensor is pre-installed by request
-Provide multi-level control based on motion or daylight contribution

For the accessories detail, please visit www. lironlighting.com/product_categories/add-on-accessories

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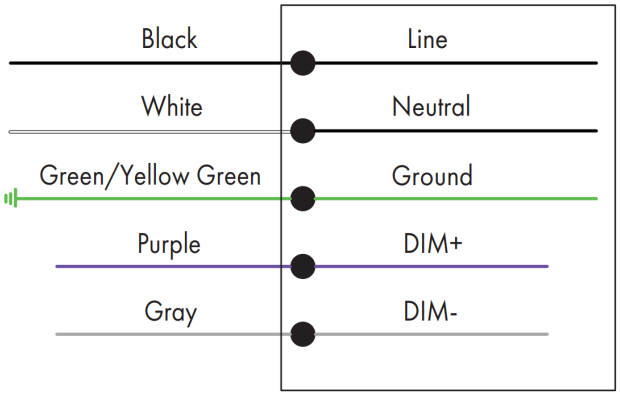
Wiring Diagram



Scan the QR code or visit www.lironlighting.com/product/TWP2 for the complete luminare installation guide.

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