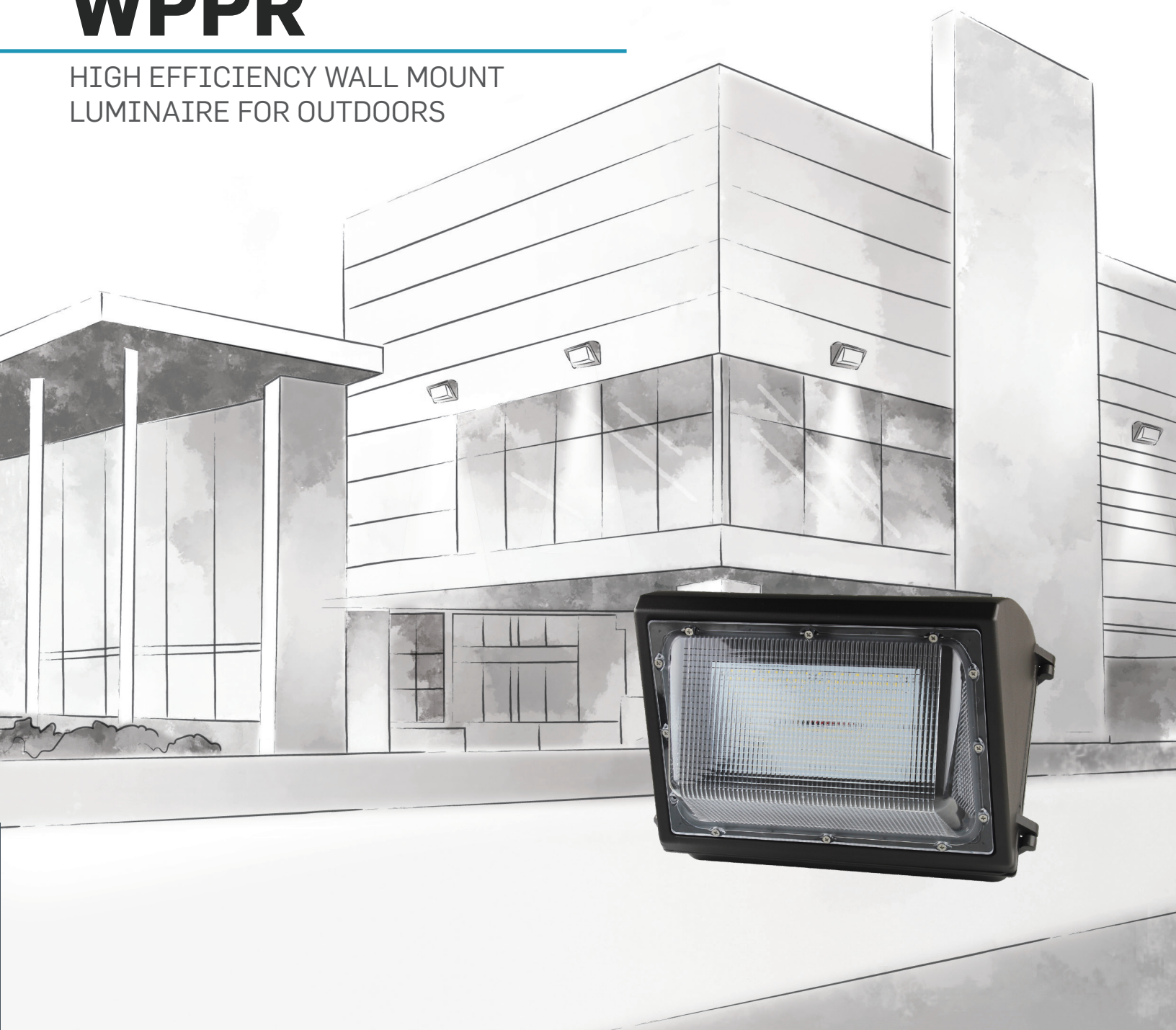
PRODIGY LIGHTING

WPPR

HIGH EFFICIENCY WALL MOUNT
LUMINAIRE FOR OUTDOORS



WPPR | HIGH EFFICIENCY WALL MOUNT LUMINAIRE FOR OUTDOORS

PROJECT .....

TYPE .....

The WPPR series wallpacks combines traditional architectural style with energy efficient illumination for general purpose area or security lighting with a high-efficiency LED optical system. The WPPR wallpacks are cost effective and feature a range of easy to install, highly reliable fixtures for illuminating any outdoor application. The WPPR wallpacks are engineered with excellent thermal management capabilities backed by a 5-year warranty. The WPPR is ideal for pathway illumination, retail & commercial building entrances, apartment buildings, schools, stairways, loading docks and may more applications

CONSTRUCTION

Die-cast aluminum housing with polycarbonate lens

LED MODULE

Lumileds 2835 LED module

OPTICS

High-efficiency LED optical system with forward throw distribution

EFFICACY

Luminous efficacy up to 130 lm/Watt

COLOR

ANSI 4000K, 5000K, 5700K CCT options; CRI >80

L70 LIFE

Calculated lumen maintenance >100,000 hours as per IESNA TM-21-11

FINISH

Bronze standard, Custom finish availabe

ORDERING INFORMATION

Sample Number: PL-WPPR-35W-A-UNV-BZ-SP-40

Series	Wattage	Optics	Voltage	Finish	Options	CCT
PL-WPPR	**35W** 35W	**A**	**UNV** 100-277	**BZ** Bronze	**SP** Surge Protection	**40** 4000K
	40W 40W				**PC** Photocell	**50** 5000K
	55W 55W					**57** 5700K
	60W 60W					
	80W 80W					
	100W 100W					
	120W 120W					

LUMEN PACKAGE

4000K

PL-WPPR-35W-A-UNV-40		PL-WPPR-40W-A-UNV-40		PL-WPPR-55W-A-UNV-40		PL-WPPR-60W-A-UNV-40		PL-WPPR-80W-A-UNV-40		PL-WPPR-100W-A-UNV-40		PL-WPPR-120W-A-UNV-40	
Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW
4235	121	4744	119	6780	123	7159	119	9666	121	12165	122	15445	129

5000K

PL-WPPR-35W-A-UNV-50		PL-WPPR-40W-A-UNV-50		PL-WPPR-55W-A-UNV-50		PL-WPPR-60W-A-UNV-50		PL-WPPR-80W-A-UNV-50		PL-WPPR-100W-A-UNV-50		PL-WPPR-120W-A-UNV-50	
Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW
4314	123	4807	120	6832	124	7261	121	9825	123	12407	124	15483	129

5700K

PL-WPPR-35W-A-UNV-57		PL-WPPR-40W-A-UNV-57		PL-WPPR-55W-A-UNV-57		PL-WPPR-60W-A-UNV-57		PL-WPPR-80W-A-UNV-57		PL-WPPR-100W-A-UNV-57		PL-WPPR-120W-A-UNV-57	
Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW	Delivered Lumens	LPW
4394	126	4869	122	6884	125	7363	123	9985	125	12650	127	15522	129

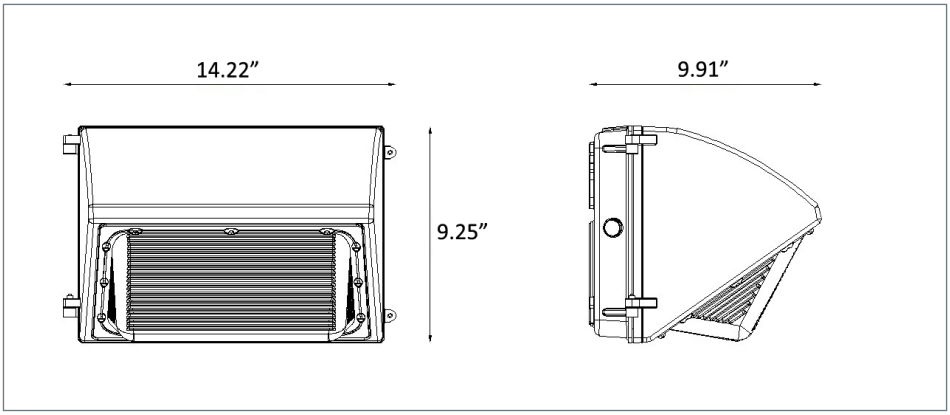
ELECTRICAL SYSTEM

- Available in 35W, 40W, 55W, 60W, 80W, 100W and 120W models
- 100-277 volt standard
- Power Factor ≥ 0.9
- Total Harmonic Distortion ≤20%
- Optional surge protection and photo control available
- Rated ambient operational temperature at -20°C (-4°F) to 45°C

WEIGHT

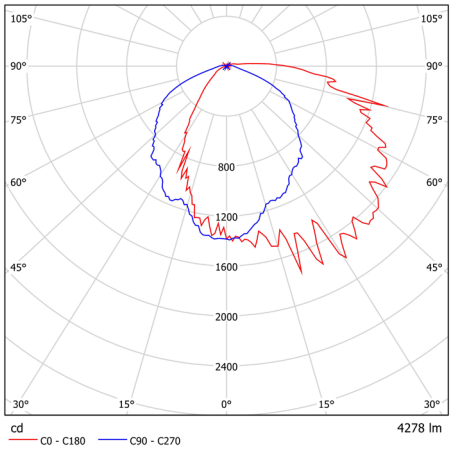
Wattage	Weight
35W-80W	7.72 lbs
100W-120W	9.59 lbs

DIMENSIONS

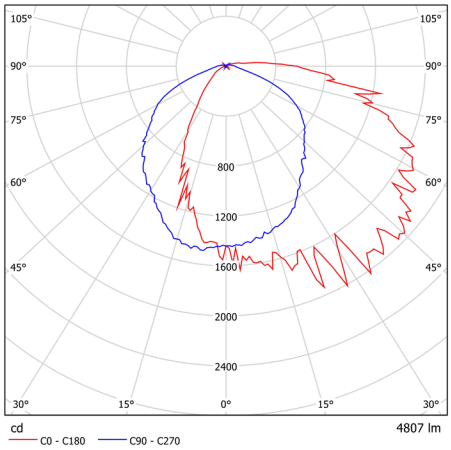


LIGHT DISTRIBUTION CURVE

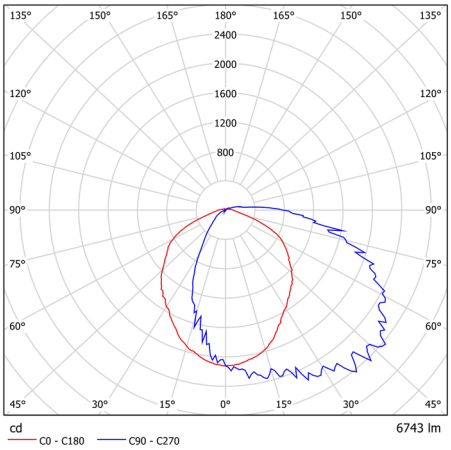
35W, 4000K



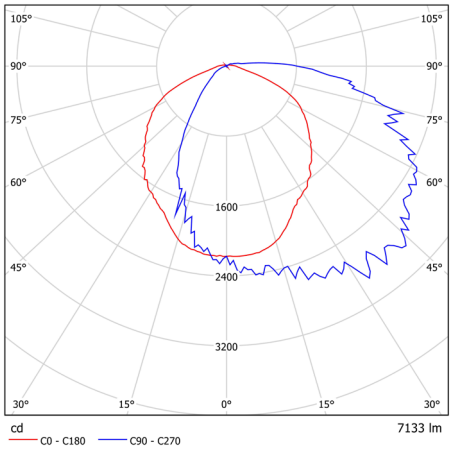
40W, 4000K



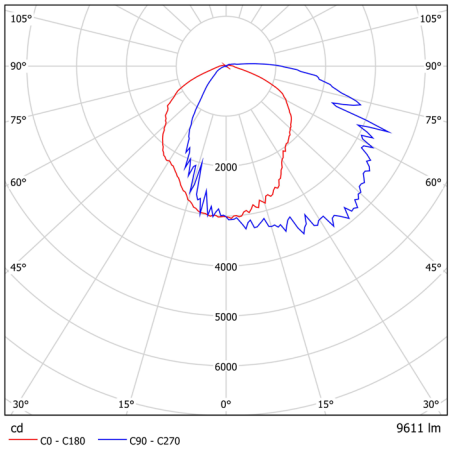
50W, 4000K



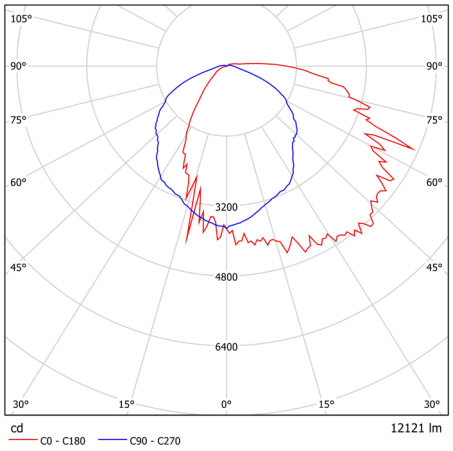
60W, 4000K



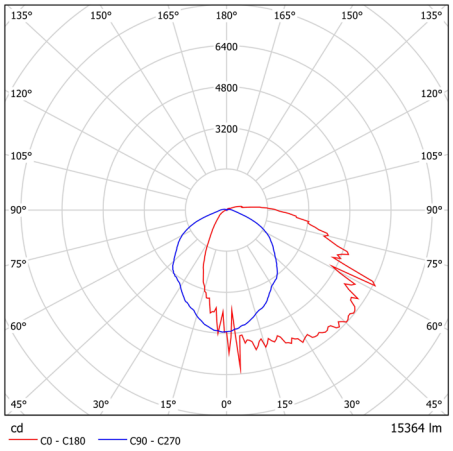
80W, 4000K



100W, 4000K



120W, 4000K



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Prodigy Lighting practices a program of continuous product improvement, and as a result product specifications change frequently. We reserve the right to change product specifications without notice. Contact Prodigy for the latest product information.

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