

LUMILEDS



### **DESCRIPTION**

The WP5 Series is our latest LED Traditional Wall Pack using a sealed, aluminum alloy design with industry-leading LED chips and drivers to deliver a quality, energy saving solution. With an easy to install, contractor friendly design that fits directly onto existing electrical boxes, they are the ideal solution for replacing older high pressure sodium and metal halide wall packs found on building perimeters, exterior walls, parking lots, and walkways.

#### POPULAR APPLICATIONS









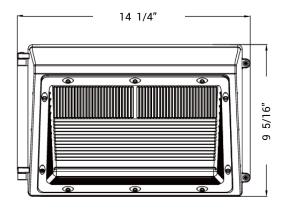
**BUILDING PERIMETERS** 

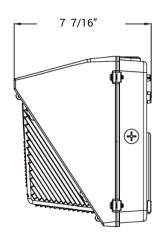
WALKWAYS

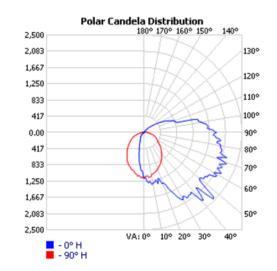
**EXTERIOR WALLS** 

PARKING LOTS

# PRODUCT DIMENSIONS / PHOTOMETRIC SPECS / ILLUMINANCE AT A DISTANCE







3.281ft	1,170.27 LUX
6.561ft	292.57 LUX
9.842ft	130.03 LUX
13.12ft	73.14 LUX
16.40ft	46.81 LUX

## **TECHNICAL DATA**

LIGHT SPECIFICATIONS	
Lumens	5848
CCT	4000K
Efficacy	121.86 lm/W
Power Factor	0.9054
CRI	≥73
Beam Angle	110°
Replaces	up to a 150W H.P.S. / M.H.
DRIVER	
Brand	Towin
Driver Type	Constant Current
HOURS	
Rated Hours	50,000

ELECTRICAL		
Wattage	50W	
System Watts	48W	
Input Voltage	100-277V	
THD	<18%	
CONSTRUCTION		
Housing Material	Alloy Aluminum	
Lens Material	Glass	
Color	Bronze	
IP Rating	IP65	

LED CHIP		
Chip Brand	LUMILEDS	
Chip Type	SMD3030	
TEMPERATURE		
Minimum Start	-40°C	
Ambient Temp	40°C	
DIMENSIONS	& WEIGHT	
Dimensions	14 <sup>1</sup> / <sub>4</sub> " x 9 <sup>5</sup> / <sub>16</sub> " x 7 <sup>7</sup> / <sub>16</sub> "	
Weight	4.4 KGS	
APPROVALS & LISTINGS		
cUL	IFAM7.E473127	
DLC Listed	PGASGKUZ	
IESNA	LM-79 & LM-80	