

## WPV-L SLIM WALL PACK

The WPV-L is a highly efficient LED wall mount luminaire with an adjustable mounting that can be tilted up to 90°. This fixture is best suited for entrances, underpasses, or anywhere controlled security lighting is required. The WPV-L is made of tough die cast aluminum housing and is IP65 rated.

### FEATURES AND SPECIFICATIONS

#### • Construction

##### Housing

- Commercial grade and robust diecast construction ensures durability
- Powder coating finish ensures resistance to cold and UV damage

##### Mounting

Flexibility in mounting with a 0 to 90° angle capability.

##### Lens

Polycarbonate lens is standard in this product series.

#### • Electrical

- The drivers allow input from 120-277 V and are 0-10 V dimmable and are reliable in the coldest of temperatures.
- The WPV-L wall pack is suitable for ambient temperature range of -40 to 40 °C. Available in 4 000 K color temperature with a lumen per watt ratio of 112 lm/W.

#### • Compliance

- Wet location
- IP65
- Meets requirements of ICES-005 issue 4 for class B products
- cULus



### OVERVIEW

Light source	LED
Watts (W)	81
Lumen output (lm)	9 056
Efficacy (lm/W)	112
Color temperature (K)	4 000
CRI	80+



quick  
ship



LED  
fixture



dimmable  
fixture



wet  
location



ICES  
005



<sup>1</sup> Please note that not all configurations are dimmable.

**QUICK SHIP AND TECHNICAL SPECIFICATION TABLE**  <sup>1</sup>

Order code	Model number	Watts	Volts	Color temp.	Lumen output	Efficacy	CRI	Finish	Dimming	LED current	Power factor	THD	Traditional equivalent (W)		Case qty
		(W)	(V AC)	(K) <sup>2</sup>	(lm) <sup>3</sup>	(lm/W)			(Yes/No)	(mA)		(%)	HM	SHP	(master)
65576	LWP/SLM/S2/80W/40K/120-277/BRZ/STD	81	120-277	4 000	9 056	112	80+	Bronze	Yes	1 000	0.99	< 13	250	200	2

<sup>1</sup> **QUICK SHIP:** Product availability is subject to change without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

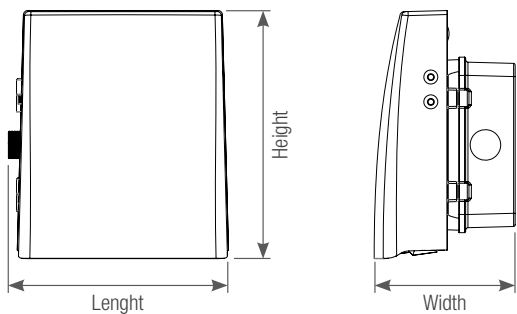
<sup>2</sup> Typical color temperature range: +/- 5 %.

<sup>3</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

**ORDERING GUIDE**

<b>WPV</b>	<b>L</b>			<b>40K</b>		
Series	Lamp type	Lumen package (W)	Volts (V)	Color temp. (K)	Casting color	Option
WPV	L - LED	S5 - 81	W - 120-277	40K - 4 000	BR - Bronze	P127 - 120-277 V button type photocell

**DIMENSIONS**

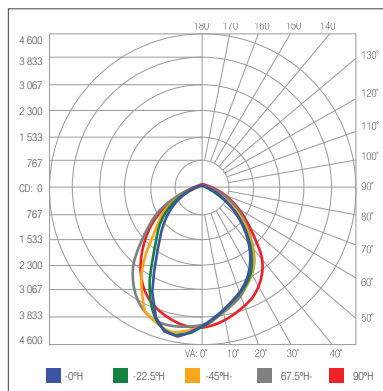


Lumen package	S5
Length	11 1/16" (281 mm)
Height	13 1/8" (334 mm)
Width	5 7/16" (138 mm)

**PHOTOMETRIC DATA<sup>1</sup>**

**WPV-LS5-W/40K-BR • 9 079.8 lm**

**Polar candela distribution**




**Zonal lumen summary**

Zone	Lumens	% Lamp	% Fixture
0-30	3 114.8	34.3%	34.4%
0-40	4 886.2	53.8%	53.9%
0-60	7 675.8	84.5%	84.7%
60-90	1 198.0	13.2%	13.2%
70-100	495.2	5.5%	5.5%
90-120	66.2	0.7%	0.7%
0-90	8 873.8	97.7%	97.9%
90-180	189.4	2.1%	2.1%
0-180	9 063.2	99.8%	100%

**Illuminance at a distance**

Center beam fc		Beam width	
1.7'	1 345	2.6'	3.7'
3.3'	381	5.1'	7.2'
5.0'	166	7.7'	10.9'
6.7'	92.4	10.3'	14.5'
8.3'	60.2	12.7'	18.0'
10.0'	71.5	15.3'	21.7'


  
■ Vert. spread: 74.6°  
■ Horiz. spread: 94.7°

<sup>1</sup> Complete IES files available on our website.

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.