



# ZEUS V SPECIFICATION

## WPT05/100SW/8S3/YY/ZZ

Small Size (28W)/Large Size (38W/60W/80W/60SW/100SW)

Excellent thermal design, uniform and consistent color. Long life LED chip, shatter-resistant glass, 1-10V dimming. 50,000 hours rated average life.

#### Product data

#### **General Information**

Light source replaceable	NO
Number of gear units	1
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Symmetrical
Optical cover/lens type	
Luminaire light beam spread	F.Throw
Sensor socket	
Cable length	Cable 0.3m without plug
Protection class IEC	·
Certifications	cETLus, cULus, FCC, DLC5.1 Premium
Lifetime (hour)	50000
EU RoHS compliant	Yes

Light source angine type	IED
Light source engine type	LED

#### Operating and Electrical

Input voltage	100-277/100-347
Input frequency	50/60Hz
Current	1.2A(120-277V/120-347V)
THD	<20%
Power factor (min)	0.9

#### Mechanical and Housing

Housing material	Aluminum
Reflector material	
Optical cover/lens material	Glass
Optical cover/lens finish	Clear
Product dimensions mm	362.85*190.8*232.7
Product dimensions (inch)	10.35*7.52*9.17
Product color	Bronze/Black/White

#### Approval and Application

Ingress protection code	IP65
Mech.impact protection code	

## Initial Performance (IEC Compliant)

Light output	9000lm-60W/12000lm-80W/15000-100W
Luminous flux to lerance	+/-10%
Efficacy	150
Init.Corr.Color Temperature	80
Init.Color Rendering Index	80
Initial input power	60/80/100W
Power consumption tolerance	+/-10%

## Application Conditions

Ambient temperature range	-30℃-50℃
Dimming	0-10V

#### Logistical Data

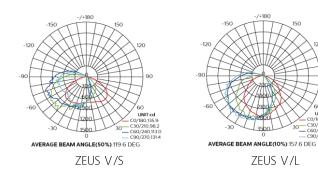
Order product name	WPT05/100SW/8S3/YY/ZZ
Net weight (piece)	13.45lbs/6.1kgs
Gross weight (piece)	15.43lbs/7kgs
Packaging dimensions (mm)	375*275*275
Packaging dimensions (inch)	14.76*10.83*10.83
Packaging unit (piece)	1

Volumen (m³)	0.028
Volumen (ft³)	0.99

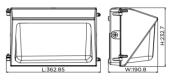
## Application

Security lighting	Wall lighting	Parking lot lighting	Entryway lighting
Perimeter lighting	Hotel Lighting		

## Light Distribution & Spectrum



## Dimensional drawing



ZEUS V-L

#### Accessories

Material	Description
Anti-Glare Shield	Anti-glare shield for wall pack series, with white/black/brozen finish.
Wire Guard	Ffor wall pack series
Photecell	Electronic photocontrol
Motion Sensor	Electronic sensor
Emergency Driver	For emergency lighting

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