

Product	
Catalog No.	
Fixture Type	Notes



WP2003 LED SLIM WALL PACK

The WP2003 is a slim-profile LED wall pack designed for outdoor and wet-location applications requiring reliable, energy-efficient illumination. Featuring a durable die-cast aluminum housing with high borosilicate glass lens, the WP2003 delivers long-lasting performance with IP65 protection. Field-adjustable wattage and selectable color temperature allow flexible configuration, while the integrated photocell enables automatic dusk-to-dawn operation. Optional microwave motion sensor support further enhances energy savings and security for commercial and residential environments.

APPLICATIONS

- Industrial facilities and factories
- Warehouses and loading areas
- Walkways and building perimeters
- Commercial exterior walls
- Outdoor residential applications

FEATURES

- Field-adjustable wattage with multiple output levels
- Selectable CCT: 3000K / 4000K / 5000K
- Integrated photocell with ON/OFF control (dusk-to-dawn)
- Slim die-cast aluminum housing with IP65 protection
- Optional Zhaga-compatible microwave motion sensor
- Wide beam distribution for uniform wall illumination

SPECIFICATION SUMMARY

Category	Specification	Data
Category Performance	Wattage	8": 15/ 20/ 30/ 40W (Selectable) 18": 80/ 100/ 120/ 150/ 185W (Selectable)
	Delivered Lumens	5,600 - 25,900lm
	Lumen Efficacy	-140lm/W
	Color Temperature	3000K / 4000K / 5000K (Selectable)
Electrical	CRI (Ra)	70+
	Input Voltage	120-277V / 120-347V
Physical	Dimming	0-10V
	Power Factor	≥ 0.9
	Housing	Die-cast aluminum housing
	Beam Angle	100°
	Operation Temperature	-40°F to +113°F
	IP Rating	IP 65
	Mounting Options	Wall Mount
	Dimension (L x W x H)	8" : 8.78" x 11.97" x 4.72" 18" : 19.29" x 13.98" x 4.81"

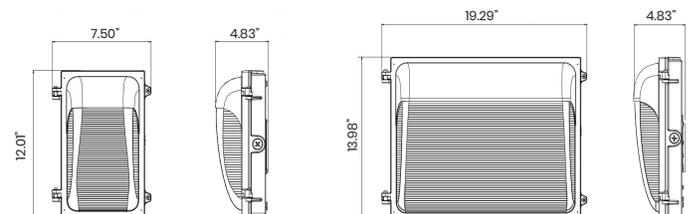
LIFESPAN AND WARRANTY

Rated Life	50,000 Hrs
Warranty	5 Years
Certification	UL

CERTIFICATION



DIMENSION



WP2003 LED SLIM WALL PACK

PERFORMANCE DATA

PRODUCT CODE	SIZE	WATTS	DELIVERED LUMENS	VOLTAGE	DIM	CCT
WP2003	8"	15/20/30/40W (Selectable)	5600LM @40W			
WP2003	8"	30/40/50/60W (Selectable)	8400LM @60W	AC120-277V	0-10V	3000K, 4000K, 5000K (Selectable)
WP2003	18"	80/100/120/150(Selectable)	21000LM @150W	AC120-347V	driver	
WP2003	18"	100/120/150/185W(Selectable)	25900LM @185W			

*All above efficacy and lumens are subject to CRI>70 @4000K, please check IES files for accurate data.

*CCT & Power Selectable models ship preset at the highest CCT and the highest wattage. Factory default settings for Photocell is ON.

ACCESSORIES



Microwave motion sensor



PIR motion sensor



12VDC Microwave motion sensor



Zhaga Base+Cap +12V



Sharkward Remote controller



Haisen Remote controller

ORDERING INFORMATION

Series SKU	Size	Wattage	Input Voltage	CCT	ACCESSORIES
WP2003	08: 8"	040: 15/20/30/40W (Selectable) 060: 30/40/50/60W (Selectable)	U: 120-277V H: 120-347V	CT: CCT Selectable (27K/30K/35K/40K/50K)	MS: Microwave Sensor PS: PIR Sensor DS: 12V DC Motion sensor BC: Base Cap
	18: 18"	150: 80/100/120/150(Selectable) 185: 100/120/150/185W(Selectable)			

Example: WP2003-08040U-CTMS
Lead times will vary depending on options selected.
Consult with your sales representative.

MISCELLANEOUS

CONSTRUCTION:
INSTALLATION:
OPTICS:
LISTINGS:
ELECTRICAL:
GOVERNMENT PROCUREMENT:

NOTE