

Project	
Notes	
Туре	Date
Cat. No.	

WPM™ UX Series

Slim Mini LED Wall Pack Luminaire

DESCRIPTION

The Aleo WPM™ Series combines energy-efficiency, high performance, and rugged construction with a slim profile Designed look to deliver enhanced performance to outdoor wall-mounted lighting applications. Rugged die-cast housing provides advanced thermal management for long life and weather-proof compartment to withstand challenging, outdoor environments.



APPLICATIONS

Outdoor wall-mount applications. Building facade. Retail, commercial, Industrial exteriors, School Campuses.

Specification Features

Construction

Rugged, die-cast housing with advanced thermal management system ensures reliability and durability. Weather-proof, gasketed compartment protects electronics against environmental elements. Dark Bronze finish. IP65 Wet Location Rated.

Optical System

High performance LED platforms delivers high efficiency and long life. Frosted prismatic glass lens designed for superior light distribution and uniformity. Type IV comes standard.

Certification

UL Listed. All components have safety certification.

Warranty

7-year Limited Warranty. See warranty documentation for more information.

Electrical

Luminaire utilizes high-efficacy LED packages maintained at cool temperatures for long life, high efficacy. Reliable driver features universal voltage (120-277V) for convenient installation.

Installation / Mounting

Designed to be wall-mounted. Luminaire to be mounted directly over standard 4" junction box (supplied by others) or surface mount and wiring connection through convenient 1/2" threaded conduit entry hub on wall pack sides.

Photocell

Comes Standard with built-in dusk-to-dawn photocell.

Field-Adjustable CCT / Wattage

Increased versatility and reduced inventory burden. Wattage and Color Temp. can be adjusted in the field by selecting (3) different wattages and (3) different CCTs via switch inside the housing.

WPM Series

10W / 15W / 20W

Rated Life 75,000 hours Limited Warranty 7-years Efficacy Up to 140 LPW



Quick Ship

WPM-20UX/CT WPM-20UX/CT WH

Ordering Information

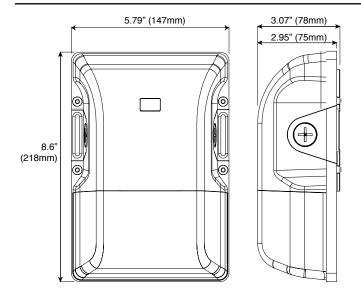
Example: WPM-20UX/CT

WPM	20	UX	СТ	[Blank]	[Blank]		
Series WPM Slim Mini LED Wall Pack	Nominal Max Wattage 20 10W/15W/20W	Lumen Package UX Field Adjustable Wattage	Color Temp CT Field Adjustable 3000K 4000K 5000K	Controls Blank Photocell (Built-in	Finish Blank Dark Bronze RAL#8019 WH White RAL#9003		
			Options				
			Designation BAA BABAA Buy American Act Compliant Build America, Buy America Act Compliant				

Performance Summary

Input Voltage	120V-277V
Input Frequency	50/60 Hz
Rated Wattage	See Performance Table
Delivered Lumens	See Performance Table
Efficacy	140 LPW (typ.)
CRI	80+, R9 > 0
Available CCT¹	3000K, 4000K, 5000K
Rated Life	75,000 hours
Power Factor	> 0.9
THD	< 20%
IP Rating	IP65
Photometric Distribution	Type IV
Operating Temp.	-40°C to 45°C

Product **Dimensions**



Performance Data

		3000K		4000K		5000K	
Catalog No.	Rated Wattage (W)	Delivered Lumens (Im)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)
WPM-20UX/CT	10	1,380	138	1,450	145	1,400	140
	15	2,055	134	2,160	144	2,085	139
	20	2,720	136	2,860	143	2,760	138









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