

Project	
Notes	
Туре	Date
Cat. No.	

WPM™ 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.









WPM Series

15W

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

ETL Listed. All components have safety certification. DLC QPL Premium

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.

continuous

Rated Life 75,000 hours

Efficacy Up to 125 LPW

Limited Warranty 7-years

Quick Ship

WPM-15/40K WPM-15/50K

Ordering Information

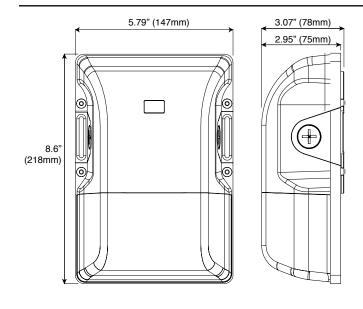
Example: WPM-15/40K

WPM	15	50K	[Blank]	[Blank]	[Blank]
Series WPM Slim Mini LED Wall Pack	Nominal Wattage 15 15W	Color Temp¹ 40K 4000K 50K 5000K	Input Voltage Blank 120V-277V	Controls Blank Photocell (120V/277V)	Finish Blank Dark Bronze

Performance Summary

Input Voltage	100V-277V
Input Frequency	50/60 Hz
Rated Wattage	See Performance Table
Delivered Lumens	See Performance Table
Efficacy	125 LPW (typ.)
CRI	80+, R9 > 0
Available CCT ¹	4000K, 5000K
Rated Life	50,000 hours
Power Factor	> 0.9
THD	< 20%
IP Rating	IP65
Photometric Distribution	Type IV
Operating Temp.	-20°C to 50°C

Product Dimensions



Performance Data

			400	0K	5000K	
Catalog No.	Rated Wattage (W)	Tested Wattage (W)	Delivered Lumens (Im)	Efficacy (lm/W)	Delivered Lumens (Im)	Efficacy (lm/W)
WPM-15/xxK	14	15	1931	134	1954	135

DLC QPL Data

QPL Model No.	Product ID	Technical Req.	Classification	Primary Use
WPM-15/40K	PLZXGJIQJQOC	4.4	Premium	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
WPM-15/45K	PLHS4Z0GGC64	4.4	Premium	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
WPM-15/50K	PLXXG3GTKAEX	4.4	Premium	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
WPM-15/57K	PL8VNGM5KBYO	4.4	Premium	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
WPM-20/40K	PLTEY8N0W0O2	4.4	Premium	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
WPM-20/45K	PLPV4ZA5HEEZ	4.4	Premium	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
WPM-20/50K	PL51VH3SGX1I	4.4	Premium	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
WPM-20/57K	PL4TURPX3BDM	4.4	Premium	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires







NOTES:

Quick ship: 4000K & 5000K. Other CCTs may require a lead time or be special orde20

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