

LED Architectural Wall Sconces

WMV MODEL

DESCRIPTION

The **SOLTECH WMV** Traditional wall pack is an integrated LED solution that delivers long life and energy savings. The heavy duty cast aluminum housing offers advanced thermal management and protection against outdoor environments without compromising aesthetics.

APPLICATION:

SOLTECH Wallpack WMV Series are Ideal for general site lighting, loading docks, doorway, pathway and parking area.



FEATURES

PERFORMANCE:

SOLTECH WALLPACK lights have a variety of series which are ideal to replace metal halide fixtures. These lights can save energy and require lower maintenance costs.

Available in varying ranges:
• 15W

Lumens are from 1,300Lm

HOUSING:

ADC12 aluminum heat sink, outdoor powder coating finish, ideal waterproof design.

FINISHES:

The WMV is available in:

- **BR**= Bronze
- **BK**= Black

PHOTOMETRICS:

Please see page 3 for photometric layouts.
All of our IES files will be available at www.soltechlighting.com

OPTICAL LENS:

High light transmittance >93% Prismatic lens, premium appearance

MOUNTING:

Luminaire mounting designed for standard J-Box.
Can be mounted directly to surface.

ELECTRICAL:

120-277V, 50-60Hz AC, PF≥0.9; THD<20%, with optimal quality backed by 20 years of successful manufacturing experience

LED:

LUMILEDS(LED); CRI>70, Low degradation applied adhesive on the LED soldering position on PCB for protection.

CERTIFICATIONS/REGULATORY:

UL listed, IP65 rating. All components have safety approvals.

WARRANTY:

We have a 5-year limited warranty, see complete warranty terms for details.

Warranty Guidelines include but are not limited to:

- Product must be rated for the application per the Product Data Sheet (PDS).
- Light must be used less than 16 hours a day
- Must be in ambient of -4°F to 104°F

ADDITIONAL NOTATIONS:

Heat sink aluminum material with excellent cooling design
Competitive lumen efficacy of up to 86LM/W.

Operating Temperature:

-4° ~ 104°F, 4KV surge protection.

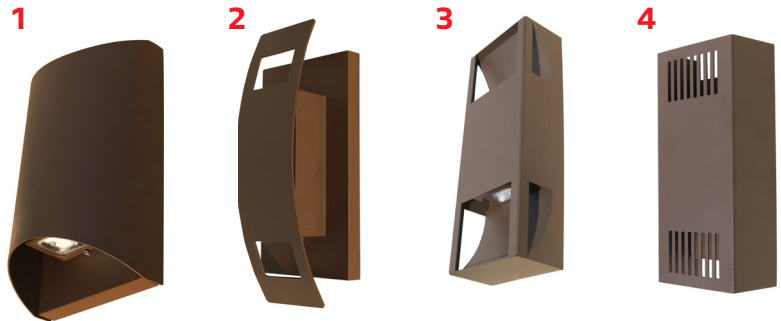
More information provided at www.soltechlighting.com/support

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SUMMARY

HOUSING	ACD12 aluminum heat sink, Outdoor powder coating.
VOLTAGE	120-277V, 50-60Hz AC
LED	LumiLEDs
EFFICACY	86 LM/W
LUMENS@5000K	1,300 lumens
POWER FACTOR	>0.9
BEAM ANGLE	120°
THD	<20%
OPERATING TEMP	-4°F-104°F
ALUMINUM LED BOARD	High conductive, Waterproof, Aging resistance, Salt mist resistance, Long-life.
CONTROLS / DIMMING	N/A
CCT	3000K, 4000K and 5000K
CRI	>70
RATED LIFE	70,000 hours



ENERGY PERFORMANCE DATA

MODEL	DIMENSION (in)	VOLTAGE (V)	WATT (W -8%~+5%)	LUMENS @ 5000K(Lm)	EFFICACY (Lm/w)
STLWMV15XYZZ	8X4.4X2 in	120-277	15	1,300	86
STLWMV15XYZZ(01)	8X4.5X2.9 in	120-277	15	1,300	86
STLWMV15XYZZ(02)	10X4.4X2.6 in	120-277	15	1,300	86
STLWMV15XYZZ(03)	12X4.5X2.5 in	120-277	15	1,300	86
STLWMV15XYZZ(04)	12X4.5X12.5 in	120-277	15	1,300	86

ORDERING INFORMATION

Sample Number :STLWMV154WMBR

SOLTECH Wall Pack WMV 15 watt, 4000k, Wall mount installation, with a Bronze finish.

SERIES	WATT (W -8%~+5%)	COLOR TEMP (x)	MOUNTING OPTIONS (yy)	FINISH (zz)	VOLTAGE (V) (Blank)	OPTIC TYPE (Blank)	DIMMING (Blank)
STLWMV	15	3=3000K 4=4000K 5=5000K	WM=WALL MOUNT	BR=BRONZE BK=BLACK	120-277	120°	Non-Dimmable

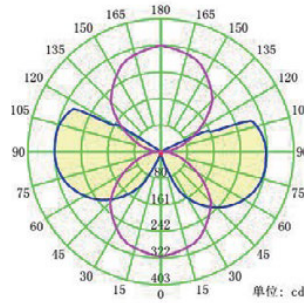
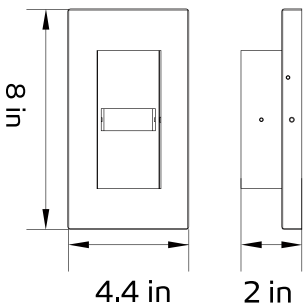
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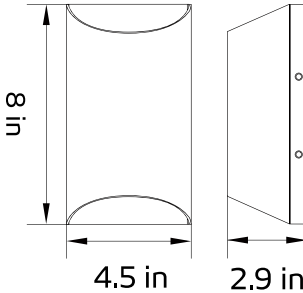
DIMENSIONAL DRAWING

PHOTOMETRICS:

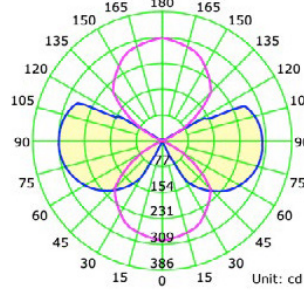
WMV 15W



WMV 15W (01)

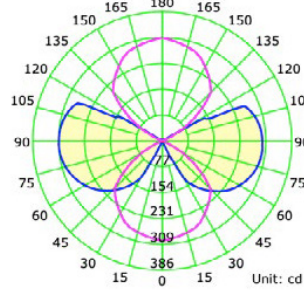
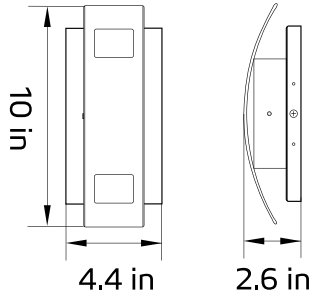


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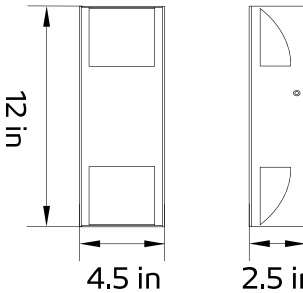


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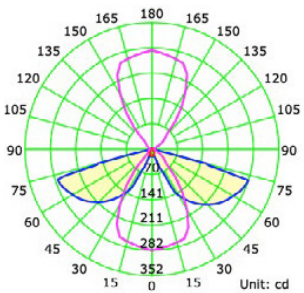
WMV 15W (02)



WMV 15W (03)

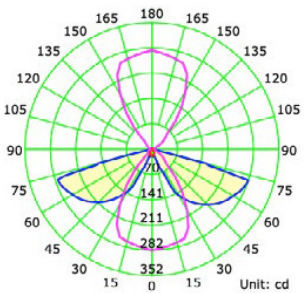
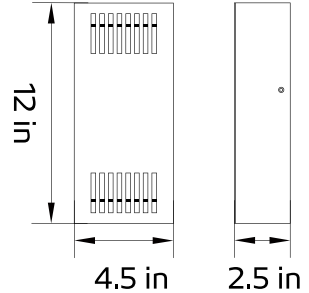


WMV 15W (03)



WMV 15W (04)

WMV 15W (04)



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INSTALLATION DIAGRAM

WMV 15W

