WMK
WMK SERIES LED WALL PACK

ecoLED™
A DIVISION OF ecoPOWER

FEATURES

- Aluminum LED Board: Highly Conductive, Waterproof, Aging Resistant and Salt Mist Resistant.
- Long Lifetime Durability
- Lens is High Light Transmittance PC, Anti-UV and Fire Resistant
- Suitable for Wet Locations
- Adjustable Mounting Positions: 0-95°
- 1-10vDC Dimming Standard on 80w and 120w

OPTIONS

- Mounting Options
- Voltage

WMK Series LED Wallpacks are light, thin and the new body shape with highly advanced chip technologies has a much longer life, high luminous flux and faster heat dissipation. Multiple mounting constructions for various mounting requests are available. UL/CUL/DLC/IP65/1-10vDC.

EFFICACY	WATTAGES	VOLTAGES	KELVIN
110 L/w ± 5%	12w / 30w / 50w / 80w / 120w	100-277vAC / 347-480vAC	4000K / 5000K

TECHNICAL SPECIFICATIONS

Housing	ADC12 Aluminum heat sink, outdoor powder coating
Finish	Bronze standard, optional white
Mounting	Flush mount
Applications	Walkways, parking lots, alleyways, entrance ways, tunnels and security lighting.

ELECTRICAL SPECIFICATIONS

LED Engine	Lumileds
Power Factor	>0.93
Ambient temperature	-40° to 40°C
Available Voltages	100-277vAC; 347-480v option

OPTICAL & PERFORMANCE SPECIFICATIONS

Lumen Output	12w: 1,250L | 30w: 3,150L | 50w: 5,150L 80w: 8,800L 120w: 13,200L
IP Rating	IP65
CRI	>80
Beam Angles	80° x 120°
Certifications	Approved to CSA and UL standards, **DLC Listed** (UL, or equivalent, marked only when specified)

c UL us LISTED · CSA · RoHS COMPLIANT · DLC DLC LISTED

ecoCONTROLS™ INTEGRATIONS — AVAILABLE IN 80W & 120W

10 YEAR WARRANTY

info@ecopowerinc.com | ecoled.ecopowerinc.com | 1.800.564.8086

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Warranty is only valid based on fixtures operating for 12 hours or less per day.

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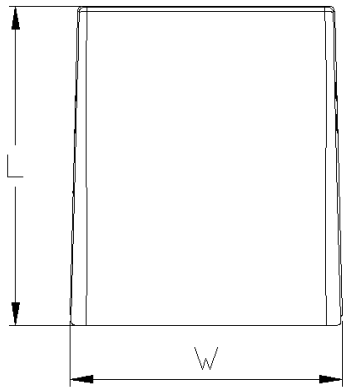
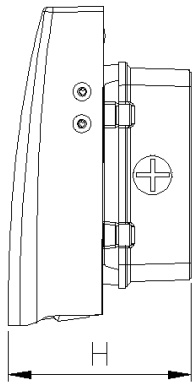
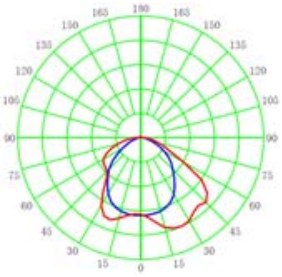
DIMENSIONS



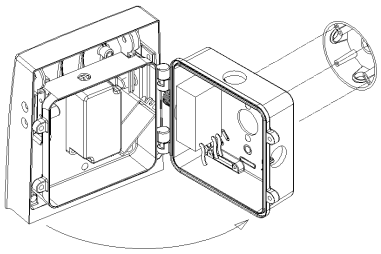


Wattage	L x W x H
12	150 x 127 x 85.7mm 6 x 5 x 3 2/5inch
30	227.8 x 193 x 114mm 11 x 7 3/5 x 4 1/2inch
50	227.8 x 193 x 114mm 11 x 7 3/5 x 4 1/2inch
80	333.8 x 281 x 138.3mm 13 x 11 x 5 1/2inch
120	333.8 x 281 x 138.3mm 13 x 11 x 5 1/2inch

PHOTOMETRICS



MOUNTING



DLC LISTED PRODUCTS

Models	Classification	Version
WMK50WCWV4	Standard	4.2
WMK50WNWV4		
WMK40WCWV5		
WMK30WCWV4		
WMK12WWWV4		
WMK30WNWV4		
WMK40WNWV5		
WMK120WCWV4		
WMK100WNWV5		
WMK80WWWV4		

PRODUCT CODE GENERATOR

Some combinations of adders may not be possible, email quotes@ecopowerinc.com for further info.

WMK				-	
	Wattage	**Kelvin**	**Voltage**		**Options**
	12w 30w 50w 80w 120w	NW (4000K) CW (5000K)	V4 (100-277vAC) V5 (347v-480vAC)		B00 Photocell **Mounting (standard is wall mount)** BKT Bracket (for 30w/50w only) KN Knuckle (for 30w/50w only) **Colour (Bronze standard)** WH White

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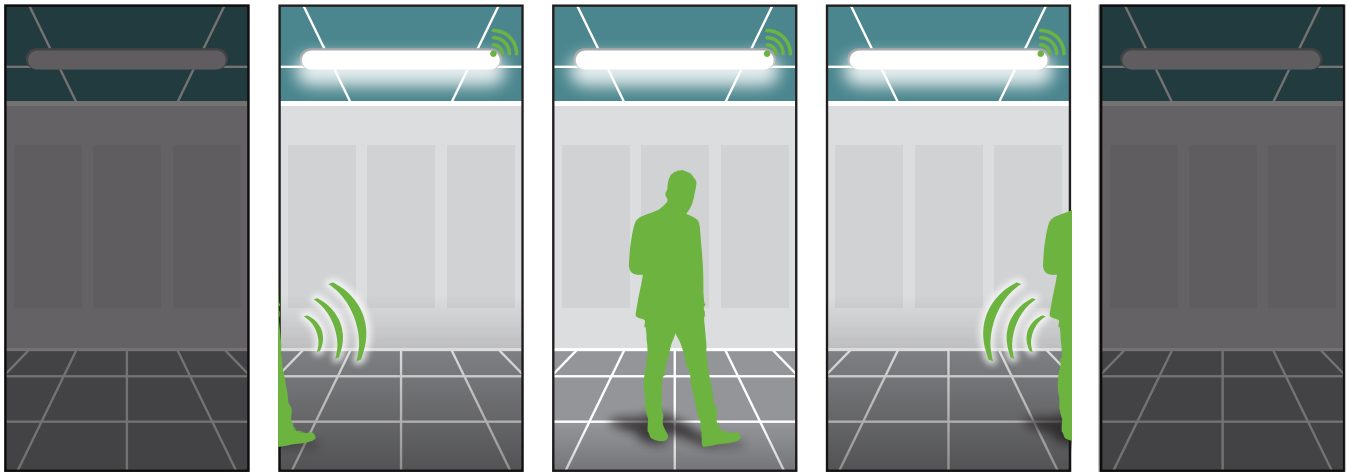
ECOCONTROLS INTEGRATION Available with B03 adder in 80w & 120w

ecoCONTROLS™
POWERED BY nebula

Light when you need it. Savings when you don't.
Advanced sensors work in combination with dimming to provide full illumination only when needed, returning to a reduced level when the area is unoccupied - saving overhead on energy costs. EcoCONTROLS control systems use artificial intelligence to predict peak times on the grid and provides advanced notice about potentially expensive time, allowing you to take action to further minimize your costs by reducing your power draw.



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