PROJECT NAME:

CATALOG NUMBER:

NOTES:

FIXTURE SCHEDULE:

LED SMART WALLPACK LIGHT

Bluetooth

SMART 400ES SERIES





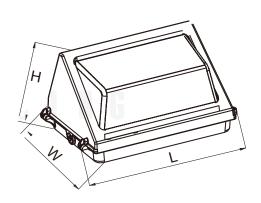
PRODUCT DESCRIPTION:

The LED Wallpack 400ES is a Power & CCT Selectable LED Wall Pack, which has many options for different countries and applications. The power supply and the optical part are separated, so he lifespan of the fixture is also extended. Through Bluetooth meshed technology and intelligent control system, bright ness adjustment, schedule management, motion detection, group control, and ambient light adjustment can be achieved on App or Saas.

CONTROLS:

- · Wireless occupancy and daylight sensor
- Led Driver with built-in wireless BlueTooth module

DIMENSION DRAWING:



FEATURES:

- Easy installation
- Long Lifespan. Premium 2835 LED chips lasting over 50,000 hours.
- UV Resistance No Discoloration
- Strong housing and Anti-yellow glass.
- Integral Heat Sink
- Save up to 85% ENERGY

APPLICATIONS:

- Building facade, commercial
- Industrial, retail
- Hospitality buildings

WARRANTY:

5-year standard warranty

DIMENSION CHART:

MODEL	L (INCH)	W (INCH)	W (INCH)
40-50-60W	14.21″	9.29"	7.6″
80-100-120W	14.21″	9.29"	7.6"





















LED WALLPACK LIGHT SMART 400ES SERIES

PARAMETER

Ordering information

MA-EWP401ES-60W-CCT-D-HV-M-B

FAMILY	WATTAGE	ССТ	D	HV	SENSOR MODEL	OPTIONS
MA-EWP401ES= LED Wallpack Light 400ES Series	40-50-60W 80-100-120W Power Selectable	30K=3000K 40K=4000K 50K=5000K ¹ TCP= 3CCT Selectable	Dimming	HV=347V LV=277V	M=Microwave P=PIR	B=BLE Control EM= Emergency Driver

¹TCP=3000K/4000K/5000K DIP Selectable

SPECIFICATION:		MA-EWP401ES-60W	MA-EWP402ES-120W	
ITEM	SPECIFICATION	DETAILS		
GENERAL PERFORMANCE	Power Consumption	40-50-60W	80-100-120W	
	Equivalent Wattage	100-120W MH	150-250W HID	
	Lumens Delivered	up to 8400lm	up to 16800lm	
	Efficacy	140 LM/W (±10%)		
	CRI	>70		
	Color Temperature	3000K / 4000K / 5000K adjustable		
	L70 Lumen maintenance	70,000Hrs		
ELECTRICAL	Power Factor	≥0.9		
	Input Voltage	120-277VAC/120-347V		
	Wattage Adjustable	40-50-60W	80-100-120W	
	Dimming	0-10v		
	Mounting	Wall-mount		
PHYSICAL	Operating Temperature	-40°F to 113°F		
	Humidity	Operating Humidity: RH<90%		
	Qualifications	UL / DLC Premium		
QUALIFICATION	Material Usage	RoHS compliant; no mercury		
	Environment	Outdoor / Wet, IP65		
	Warranty	5 Year Warranty		

^{*}To stem mount product,remove hook in the field.

ACCESSORIES (For APP Smart Fixture):

MODEL NUMBER	DESCRIPTION	IMAGE
MA-LH101M	Bluetooth microwave motion sensor	@
MA-LH201P	Bluetooth PIR motion sensor	Ţ















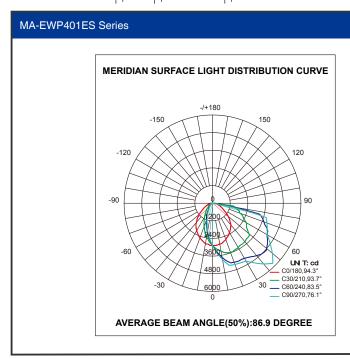


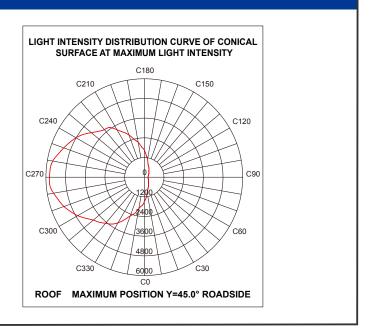


LED WALLPACK LIGHT **SMART 400ES SERIES**

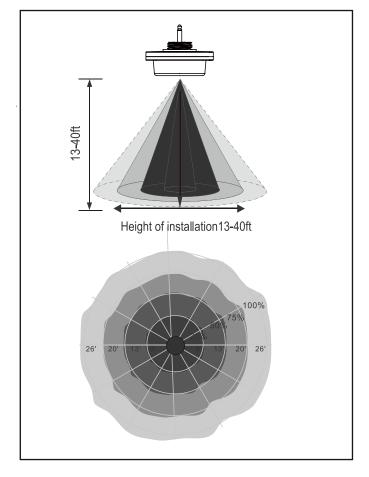
PHOTOMETRIC REPORTS

Photometric values based upon tests performed in compliance w/ LM-79.

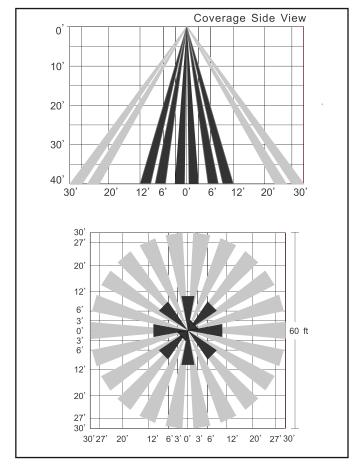




MICROWAVE SENSOR COVERAGE:



PIR SENSOR COVERAGE:



















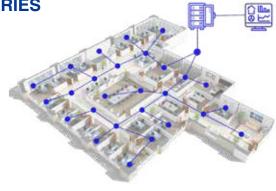




LED WALLPACK LIGHT

SMART 400ES SERIES

Our Smart Lighting Solutions



MORLINK

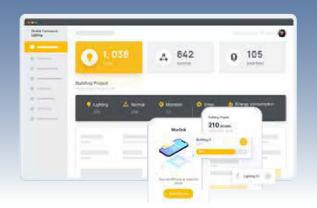


Complete Businesses Smart Lighting Solution

Multi-application platform design, integrating Bluetooth. Zigbee and WiFi wireless general technology can realize equipment group control, equipment monitoring and fault diagnosis, scene management, and automation, etc.

Users can share lighting equipment by equipment category or area on the Morlink SaaS platform, and scan the equipment sharing QR code through the Morlink applet for remote control.

Support visual management of equipment, large-scale data analysis, user authorization and allocation, site mapping and configuration, and unified management of multiple projects.



SILVAIR



Reliable and energy-efficient lighting control solution

Silvair Intelligent Lighting Control System is a wireless lighting control system that uses Bluetooth mesh technology to enable advanced lighting control capabilities. Compared to other competitors in the market.



Compatibility

Compatible with more devices including DALI and 0-10V interfaces. Can be easily integrated into existing lighting infrastructure without major changes.



Capabilities

More advanced lighting control functions can be integrated with other building automation systems to provide a comprehensive solution for intelligent lighting control.



Interface

Friendly interface: Intuitive user interface, can easily control and manage their lighting system and provide configuration and customization services to meet specific user needs.



Scalability

Highly scalable and can be easily expanded as lighting needs grow. This makes it an ideal solution for both small and large-scale projects.

















