SELECTABLE SLIM WALL PACK











Without Sensor











The selectable & adjustable architectural Slim Wall Packs, featured by wattage and CCT selectable. Injection die-cast aluminium housing. Tempered glass lens. Installation made simple and easy with a hinged junction box. Ideal for landscape, wall/surface, low level pathway, apartment buildings, schools, multi-use facilities.

TECHNICAL DATA

Wattage	Selectable 20W/24W				
	Selectable 40W/60W/75W				
ССТ	Selectable White				
	3000K/4000K/5000K				
Driver	0-10V Dimming				
CRI	70 is standard				
	80 is optional				
Input Voltage	120-347V, 50/60Hz				
Projected Lifetime	L70-100,000 Hours				
Operating Temp.	-40°F to 104°F (-40°C to 40°C)				
Certifications	cUL listed				
	RoHS compliant				
	Suitable for wet location				
Power Factor	>0.9				
Harmonic Distortion	<20% at full load				

FEATURES

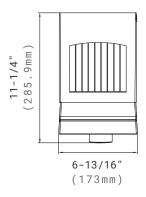
- Architectural low profile design.
- 0-90 degree angle adjustable.
- 3000K, 4000K and 5000K selectable.
- Wattage selectable.
- Die-cast aluminum housing.
- Tempered glass lens.
- Sensor is available.

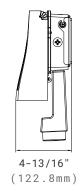


SPECIFICATION

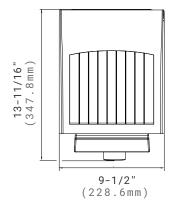
Dimension

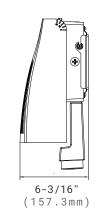
20W/24W with sensor Net Weight: 4.4lbs



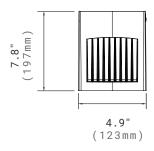


40W/60W/75W with sensor Net Weight: 9.3 lbs



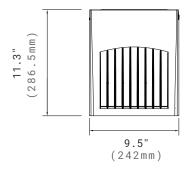


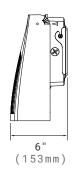
20W/24W Net Weight: 3.97 lbs





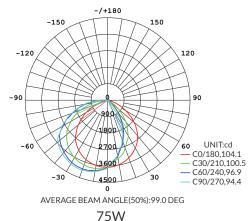
40W/60W/75W Net Weight: 8.93 lbs





PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Result may vary per actual order.



SELECTABLE SLIM WALL PACK



ORDERING INFORMATION

EXAMPLE: SSWP-SPS-SW8-MSW

SSWP Series	Wattage	ССТ	Voltage	Control	Finish
SSWP	SPS¹ Selectable 20W 24W¹ SPL¹ Selectable 40W 60W 75W¹	SW ² Selectable White 3000K 4000K ² 5000K	8 120V-347V	BLANK On/Off MSW³ Microwave Dimming Sensor³ PC Button Photocontrol⁴	BLANK⁵ Bronze⁵

NOTE:

- 1. 24W and 75W are default setting, if need other wattage, please contact Customer Service in advance to change the setting in factory or change the setting in the field.
- 2. 4000K is default setting. If need other CCT please contact Customer Service in advance to change the setting in factory or change the setting in the field.
- 3. Dimming level 50%, 75% and 100% are for mounting height 49ft (15m) max. Dimming levels 25% is for mounting height 39ft (12m) max. Different sensor settings can be set by the remote controller MH10.
- 4. Photocontrol is 120-277V.
- 5. Bronze finish is standard. Custom finish colors are available at an additional charge. Please contact Customer Service for premium options.

ACCESSORIES (ORDERED SEPARATELY)



90576 MH10

Remote Control For MSW.

SELECTABLE SLIM WALL PACK



PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Lumen Output

Nominal Wattage	Tested Wattage	Lumen Output	AC Input 120V	ССТ	CRI	LPW
20W	19W	2600lm	016A	4000K	>70	138
24W	23W	3200lm	0.19A	4000K	>70	138
40W	40W	5400lm	0.33A	4000K	>70	135
60W	57W	7800lm	0.47A	4000K	>70	137
75W	72W	9650lm	0.60A	4000K	>70	134

MICROWAVE DIMMING SENSOR

The sensor is an innovative motion sensor, switch on the light on detection of movement, and switch off after a hold time when there is no motion detected.



1. No motion detected, all lamps switch off.



2. Any movement is detected from any direction, all lamps synchronously switch on.



3. No motion is detected in detection area, all lamps synchronously dim to a low light level after hold time.



4. After stand-by period, the lamps switch off if no movement is detected in the detection zone.



MICROWAVE DIMMING SENSOR SETTING (MC079D RC2)

Sensor data can be precisely set for each specific application by a remote controller which need to be bought separately.

Detection area

Detection area can be reduced by selecting the combination on the remote controller to fit precisely each application. Optional Setting: 100%/75%/50%/25%

Default Setting: 100%

Hold time

Refers to the time period the lamp remains at 100% illumination after no motion detected.

Optional Setting: 5S/30S/1min/3min/5min/10min/20min/30min

Default Setting: 5min

Stand-by period

Refers to the time period the lamp remains at a low light level before it completely switches off in the long absence of people.

When set to " $+\infty$ " mode, the low light is maintained until motion is detected.

Optional Setting: $0S/10S/1min/3min/5min/10min/30min/+\infty$

Default Setting: +∞

Notes: If just need ON/OFF function, please set the stand-by period in "OS" mode by the remote controller.

Daylight sensor

The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold. When set to Disable mode, the daylight sensor will switch on the lamp when motion is detected regardless of ambient light level. 50lux, 30lux: twilight operation, 10lux, 5lux: darkness operation only. Note that daylight sensor is active only when lamp totally switches off.

Optional Setting: 5lux/15lux/30lux/50lux/100lux/150lux/Disable

Default Setting: 30 lux

Stand-by dimming level

The low light level you would like to have after the hold time in the long absence of people.

Optional Setting: 10%/20%/30%/50%

Default Setting: 50%

WARRANTY

5 year limited warranty.

Specifications subject to change without notice.