

KT-WPLED75PS-M3-8CSB-VDIM

ADJUSTABLE WALL PACK

DESCRIPTION

0° - 90° Adjustable LED Wall Pack | Power Select | Color Select | 120-277V | Bronze Housing

APPLICATION

Commercial wall mount applications for outdoor illumination (alleys, pathways, landscape lighting)



5 YEAR
WARRANTY

PRODUCT FEATURES

- Keystone Power Select technology (75/60/45W)
- Keystone Color Select technology (3000/4000/5000K)
- 0° - 90° field adjustable light positioning to illuminate areas missed by traditional forward throw wall packs
- Heavy duty, die cast aluminum housing with enhanced performance and reliability
- Built in dusk to dawn photocell behind translucent 3/4" threaded plug with antiyellowing agent
- Powered by Keystone 0–10V dimming LED drivers
- Ambient operating temperature: -40°C/-40°F - 50°C/122°F
- UL certified, DLC listed, IP65 rated
- THD: < 20%
- LED chip lifetime: L70 > 100,000 hrs @ 25°C/77°F ambient fixture temperature
- Meets FCC Part 15, Part B, Class A standards for conducted and radiated emissions

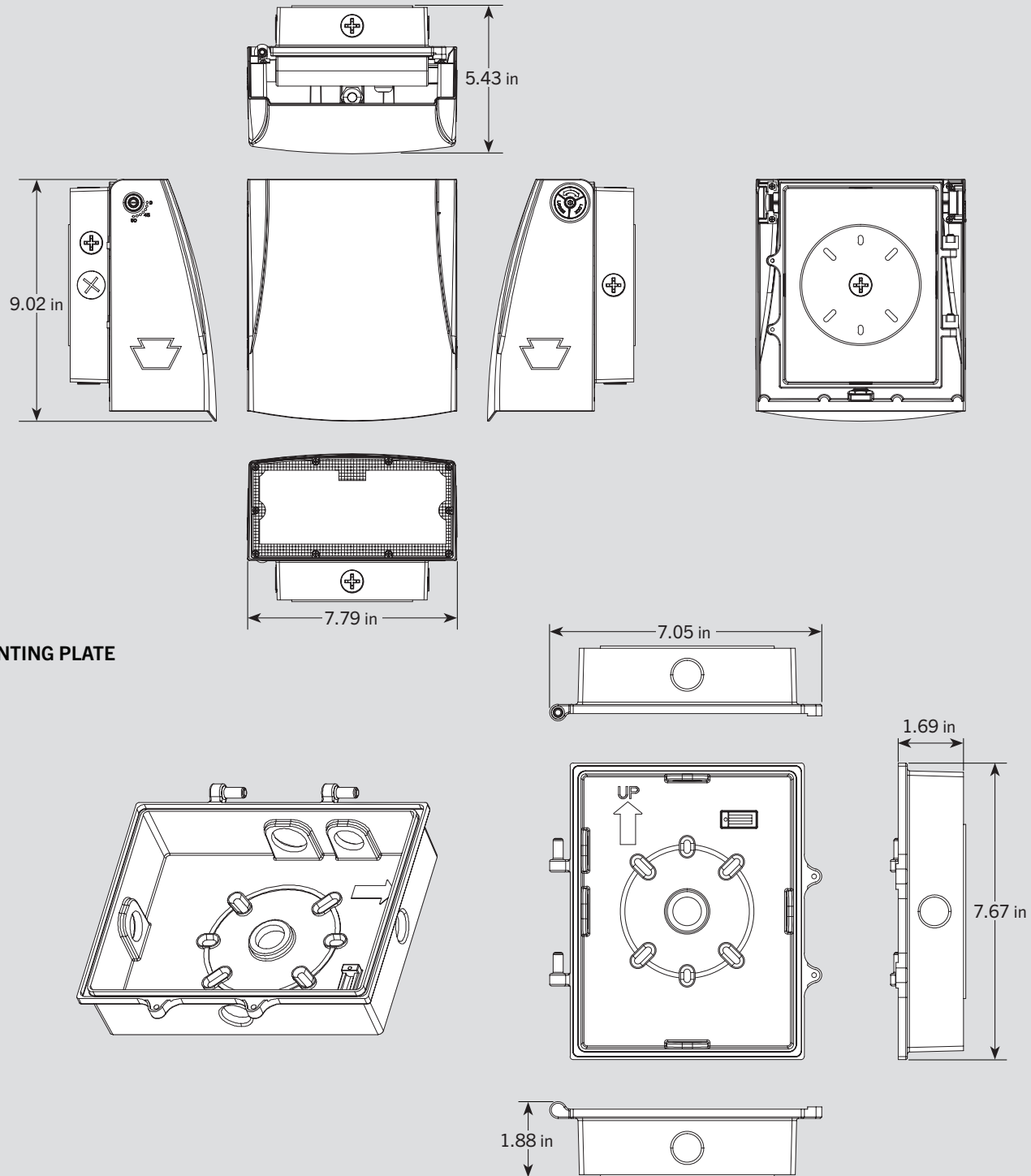
PRODUCT SPECIFICATIONS

Catalog Number	Wattage	CCT	Lumens	Efficacy	Dimming	CRI	Input Voltage	Photocell	Housing Color	Rated Life	Legacy Equivalent
KT-WPLED75PS-M3-8CSB-VDIM	75W	3000K	9375	125 lm/W	0–10V	>80	120–277V	Included	Bronze	50,000 hrs	320W MH
		4000K	10875	145 lm/W							
		5000K	10125	135 lm/W							
	60W	3000K	8100	135 lm/W							
		4000K	9000	150 lm/W							
		5000K	8700	145 lm/W							
	45W	3000K	6319	140 lm/W							
		4000K	6975	155 lm/W							
		5000K	6750	150 lm/W							

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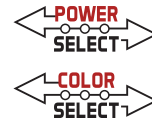
ADJUSTABLE WALL PACK

PHYSICAL SPECIFICATIONS





XFit

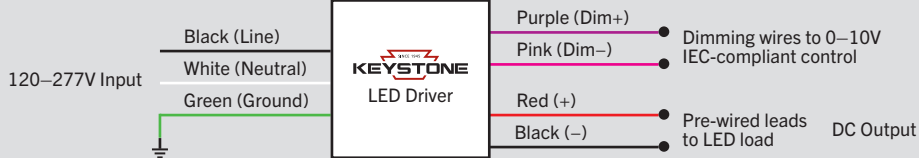


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ADJUSTABLE WALL PACK

GENERAL SETUP INSTRUCTIONS

GENERAL WIRING DIAGRAM



Caution: Before installing, make certain that AC power to the fixture is off.

Caution: The electrical rating of this product is 120–277V. Installer must confirm that there is 120–277V at the fixture before installation.

*Note: *In accordance with NEC-20 410.69 2022, all 0-10V negative wires have been updated from gray to pink. Please contact Keystone for details*

ANGLE ADJUSTMENT INSTRUCTIONS

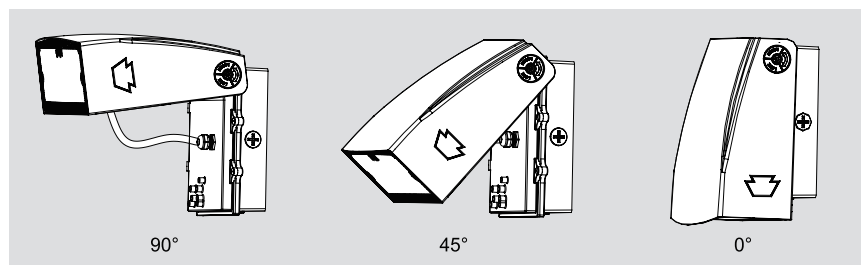
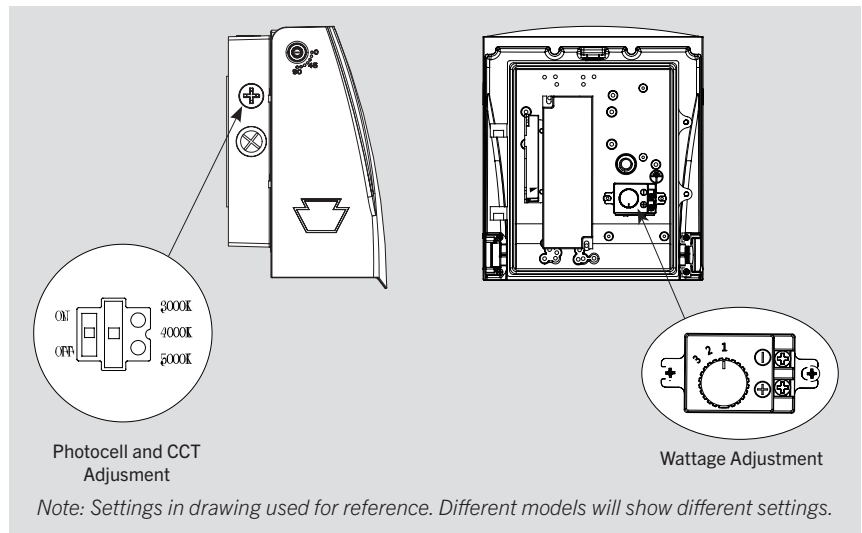
1. Loosen the screw on the side of the housing using an Allen wrench.
2. Adjust housing to desired setting, 0° - 90° in 15° intervals.
3. Tighten the screw on the side of the housing using the Allen wrench in Step 1.

PHOTOCELL AND CCT ADJUSTMENT

This fixture is equipped with a dusk to dawn photocell behind the translucent knockout (KO). Enable or disable the photocell by removing the cap and adjusting the dip switch to your desired setting. Fixture comes preset with photocell enabled. This fixture is also equipped with Keystone Color Select technology. The CCT dip switch is located in the same KO as the photocell. Remove the cap and adjust to your desired setting. This fixture comes preset to 5000K.

WATTAGE ADJUSTMENT

This fixture is equipped with Keystone Power Select technology. The adjustable knob is located in the driver compartment. See instructions below on how to access. Fixture comes preset to either 75W or 35W, depending on model ordered.

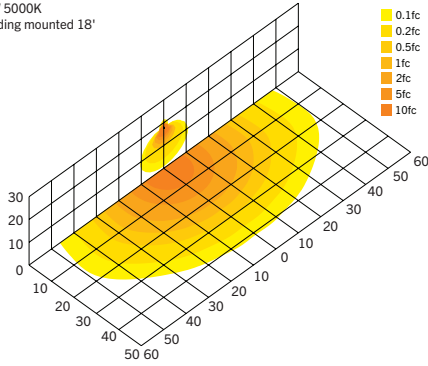


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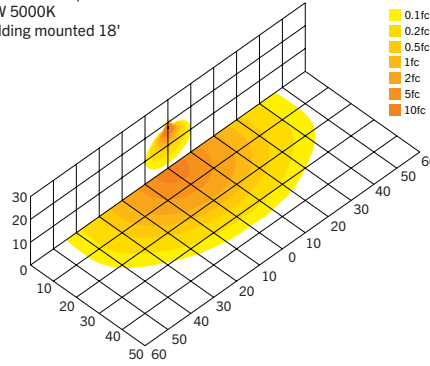
ADJUSTABLE WALL PACK

PHOTOMETRIC SPECIFICATIONS

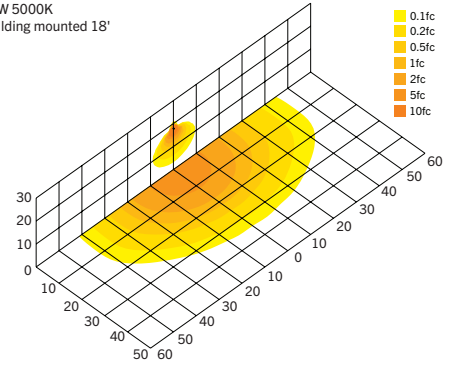
Full cutoff wall pack
 75W 5000K
 Building mounted 18'



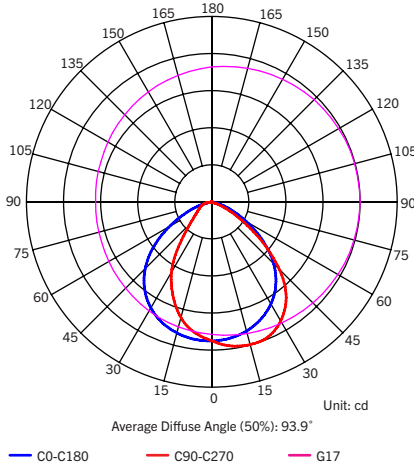
Full cutoff wall pack
 65W 5000K
 Building mounted 18'



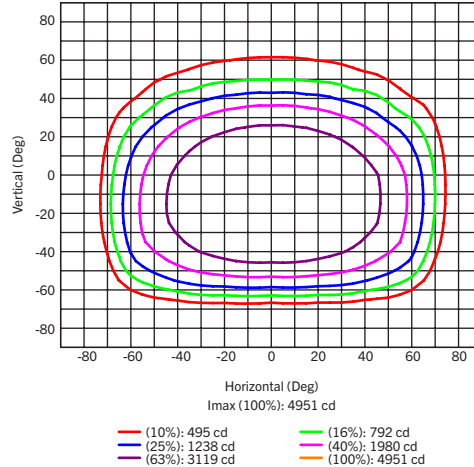
Full cutoff wall pack
 45W 5000K
 Building mounted 18'



Luminous Intensity Distribution Curve



Isocandela (Rectangle)



ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	6299	59.9
FL (0° - 30°)	1967	18.7
FM (30° - 60°)	3602	34.3
FH (60° - 80°)	715	6.8
FVH (80° - 90°)	15	0.1

BACK LIGHT	4116	39.2
BL (0° - 30°)	1642	15.6
BM (30° - 60°)	1980	18.8
BH (60° - 80°)	429	4.1
BVH (80° - 90°)	64	0.6

UP LIGHT	94	0.9
UL (90° - 100°)	11	0.1
UH (100° - 180°)	83	0.8

TRAPPED LIGHT	NA	NA
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BUG (Backlight, Uplight, Glare) Rating Base On TM-15-07	
Asymmetrical Luminaire Types (Type I, II, III, IV)	B3 U2 G1
Quadrilateral Symmetrical Luminaire Types (Type V, Area Light)	B3 U2 G1

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ADJUSTABLE WALL PACK

ACCESSORIES

CORD SETS

Factory-Installable OR Field-Installable (field-installable purchased separately)

✓	SUFFIX*	CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
	/515P6	KT-CS-515P-6-18/3	Cord set for high bay; 125V NEMA 5-15P; straight blade plug; 6' SJTOW cable; 18/3 wire	843654140124	UKH-26
	/L515P6	KT-CS-L515P-6-16/3	Cord set for high bays; 250V NEMA L5-15P; twist lock plug; 6' SJTOW cable; 16/3 wire	843654140186	POC-82



Cord Sets

* For factory installation of accessory, add suffix to fixture part number (see ordering examples and instructions on last page of spec sheet).
Note: For cord sets not listed here, please contact your Keystone sales rep.

EMERGENCY BACKUP

Field-Installable (purchased separately)

✓	SUFFIX*	CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
	-	KT-EMRG-LED-12C-1200	LED Emergency Back-Up, 12W Constant Wattage Design. Approx 1200 Lumens. 120-277V Input. Remote Compact Battery Pack. CEC T20 Compliant.	843654103112	OJQ-32
	-	KT-EMRG-LED2-TS-IP65	IP65 Rated Wet Location Test Switch for 5W and 12W CEC Compliant LED Emergency Packs	843654130019	MDB-29



12W, 1200 lumen Battery Backup
KT-EMRG-LED-12C-1200



Wet Location Test Switch
KT-EMRG-LED2-TS-IP65

Note: emergency back up must be installed in remote junction box. Emergency pack will not fit inside of fixture.

SURGE PROTECTORS

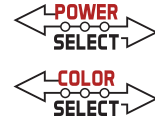
Factory-Installable OR Field-Installable (field-installable purchased separately)

✓	SUFFIX*	CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
	/10KV	KTSP-10KV-C	External Surge Protector, compact design. Parallel Wiring, 120-277V Input, Max Peak Protection (10KV, 10KA)	843654129204	BUU-26



External Surge Protector
KTSP-10KV-C

* For factory installation of accessory, add suffix to fixture part number (see ordering examples and instructions on last page of spec sheet).



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ORDERING INFORMATION

Catalog Number	Easy Code	UPC
KT-WPLED75PS-M3-8CSB-VDIM	GAB-57	843654141862

CATALOG NUMBER BREAKDOWN

KT-WPLED75PS-M3-8CSB-VDIM

1	2	3	4	5	6	7	8	9	10	11
1 Keystone Technologies	2 Wall Pack	3 LED	4 Max Wattage	5 Power Select	6 Size	7 Style	8 CRI	9 Color Select	10 Color Select Designation	11 0-10V Dimming
					M Medium		8 >80			
					3 Adjustable Full Cutoff		B 3000/ 4000/5000K			

ORDERING EXAMPLES

FIXTURE WITH TWO FACTORY-INSTALLED ACCESSORIES*

KT-WPLED75PS-M3-8CSB-VDIM /515P6/10KV

FIXTURE WITH ONE FACTORY-INSTALLED ACCESSORY

KT-WPLED75PS-M3-8CSB-VDIM /515P6

FIXTURE WITH NO FACTORY-INSTALLED ACCESSORIES

KT-WPLED75PS-M3-8CSB-VDIM

KEYSTONE FIXTURE

CATALOG NUMBER
KT-WPLED75PS-M3-8CSB-VDIM

CORD SETS

SUFFIX	CATALOG NUMBER
✓ /515P6	KT-CS-515P-6-18/3

SURGE PROTECTORS

SUFFIX	CATALOG NUMBER
✓ /10KV	KTSP-10KV-C

* When ordering more than one factory-installed accessory, use multiple suffixes as shown in the ordering examples above.

Note: All accessories can also be ordered separately for field installation using just their regular Catalog Number, UPC, or Easy Code.