





KT-WPLED35PS-S3-8CSB-VDIM-W ADJUSTABLE WALL PACK

DESCRIPTION

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

APPLICATION

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

10 YEAR LIMITED WARRANTY



PRODUCT FEATURES

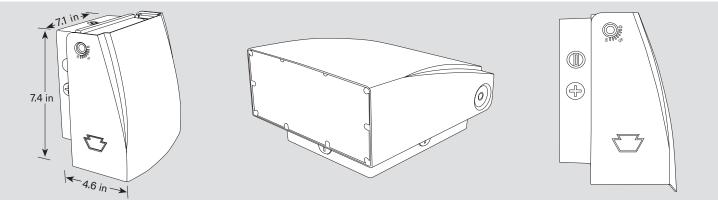
- Keystone Power Select technology (35/25/15W)
- Keystone Color Select technology (3000/4000/5000K)
- 0° 90° field adjustable light positioning to illuminate areas missed by traditional forward throw wall packs
- Heavy duty, die cast aluminum housing with enhanced performance
 and reliability
- Built in dusk to dawn photocell behind translucent 3/4" threaded plug with antiyellowing agent
- Powered by Keystone 0–10V dimming LED drivers

PRODUCT SPECIFICATIONS

- Ambient operating temperature: -40°C/-40°F 50°C/122°F
- UL certified, 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 SPECIFICATI	UNS										
Catalog Number	Wattage	сст	Lumens	Efficacy	Dimming	CRI	Input Voltage	Photocell	Housing Color	Rated Life	Legacy Equivalent
		3000K	4375	125 lm/W							
	35W	4000K	5075	145 lm/W	0-10V	>80	120-277V	Included	White	50,000 hrs	150W MH
		5000K	4725	135 lm/W							
	25W	3000K	3375	135 lm/W							
KT-WPLED35PS-S3-8CSB- VDIM-W		4000K	3750	150 lm/W							
		5000K	3625	145 lm/W							
		3000K	2178	145 lm/W							
	15W	4000K	2325	155 lm/W							
		5000K	2250	150 lm/W							

PHYSICAL SPECIFICATIONS











Caution: Before installing, make cer-

Caution: The electrical rating of this

product is 120-277V. Installer must con-

firm that there is 120-277V at the fixture

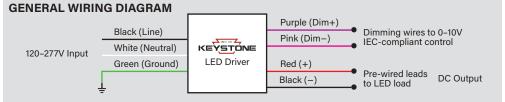
tain that AC power to the

fixture is off.

before installation.

KT-WPLED35PS-S3-8CSB-VDIM-W ADJUSTABLE WALL PACK

GENERAL SETUP INSTRUCTIONS



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.

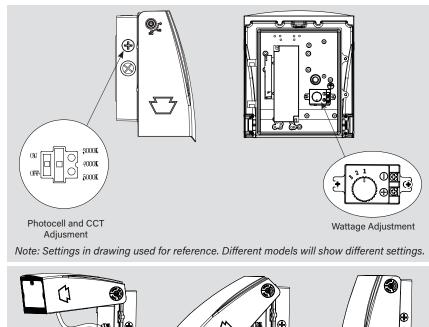
3. Tighten the screw on the side of the housing using the Allen wrench in Step 1.

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.



45°

Keystone Technologies • Philadelphia, PA • Phone (800) 464-2680 • www.keystonetech.com Specifications subject to change. Last revised on 01.26.24

90°

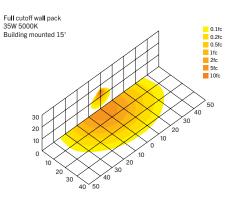


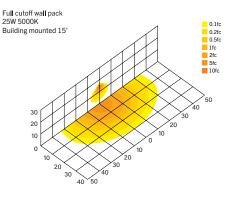


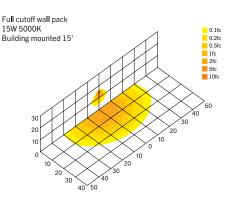


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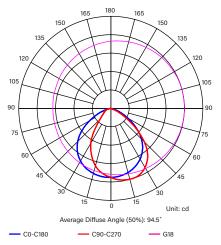
PHOTOMETRICS

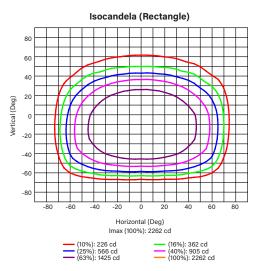






Luminous Intensity Distribution Curve





ZONE	LUMENS	% LAMP LUMENS
FORWARD LIGHT	2938	60.3
FL (0° - 30°)	904	18.6
FM (30° - 60°)	1674	34.4
FH (60° - 80°)	352	7.2
FVH (80° - 90°)	9	0.2
BACK LIGHT	1886	38.7
BL (0° - 30°)	768	15.8
BM (30° - 60°)	917	18.8
BH (60° - 80°)	175	3.6
BVH (80° - 90°)	23	0.5
UP LIGHT	49	1.0
UL (90° - 100°)	5	0.1
UH (100° - 180°)	44	0.9
TRAPPED LIGHT	NA	NA

BUG (Backlight, Uplight, Glare) Rating Base On TM-15-07						
Aysmmetrical Luminaire Types (Type I, II, III, IV)	B2 U2 G1					
Quadrilateral Symmetrical Luminaire Types (Type V, Area Light)	B2 U2 G1					







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ACCESSORIES

CORD SETS

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

	-				
\checkmark	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
Ş	C				

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)

\checkmark	SUFFIX*	CATALOG NUMBER		ER	DESCRIPTION		UPC	EASY CODE
	-	KT-EMRG-LED	-12C-1	1200	LED Emergency Back-Up, 12W Constant Wattage Des 120-277V Input. Remote Compact Battery Pack. CEC	sign. Approx 1200 Lumens. T20 Compliant.	843654103112	OJQ-32
	-	KT-EMRG-LED2-TS-IP65		IP65	IP65 Rated Wet Location Test Switch for 5W and 12W CEC Compliant LED Emergency Packs		843654130019	MDB-29
12	2W, 1200 lume KT-EMRG-I	n Battery Backup LED-12C-1200		2	Wet Location Test Switch KT-EMRG-LED2-TS-IP65			

SURGE PROTECTORS

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

	DESCRIPTION	UPC	EASY CODE
KTSP-10KV-C	KV-C External Surge Protector, compact design. Parallel Wiring, 120-277V Input, Max Peak Protection (10KV, 10KA)		BUU-26
2			
- 2			
	KTSP-10KV-C	RTSP-10KV-C Example of ourget recession relation withing, i.e. Errorinput max Peak Protection (10KV, 10KA)	KTSP-10KV-C External surger Frotection, compact design: Faranet winning, 120-2777 input, Max 843654129204



ORDERING INFORMATION





OLOR

SELECT

KT-WPLED35PS-S3-8CSB-VDIM-W ADJUSTABLE WALL PACK

KT-WPLED35PS-S3-8CSB-VDIM-W	/	843654141855	NXL-27	S-WN3FD9		
ATALOG NUMBER BREAK		-				
KT-WPLE	D3	5PS-S3	-8C	SB-VD	I IVI - V	W
1 2 3		4 5 6 7	8 9	10 11		12
1 Keystone Technologies		Style	6 Size		8 CRI	
2 Wall Pack 3 LED	-	CRI Color Select	S	Small	8	>80
4 Max Wattage	-	Color Select Designation	on 7 Style		10 Color Se	elect Designation
5 Power Select	11	0-10V Dimming	3	Adjustable Full Cutoff	В	3000/4000/5000K
5 Size	12	White Housing				
RDERING EXAMPLES					KEYSTONE	
XTURE WITH TWO FACTOR	V-INIST					
						TALOG NUMBER D35PS-S3-8CSB-VDIM-\
T-WPLED35PS-S3-80	C2B-	VDIN-W /515P6/1	UKV			J35F3-33-6C3D-VD1W-V
				I	CORD SETS	S
						CATALOG NUMB
XTURE WITH ONE FACTORY	-INSTA	ALLED ACCESSORY		, j		
					✓ /515P6	KT-CS-515P-6-18/
					✓ /515P6	
					 ✓ /515P6 SURGE PRO 	DTECTORS
XTURE WITH ONE FACTORY	CSB-\	VDIM-W /515P6			✓ /515P6	KT-CS-515P-6-18/ DTECTORS CATALOG NUMB 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.