KT-WPLEDXXPS-M5-8CSB-VDIM
FULL CUTOFF WALL PACK WITH CHANGEABLE SHELL ACCESSORIES

DESCRIPTION
Full Cutoff Wall Pack **|** Compatible with FormFit Accessories **|** Power Select **|** Color Select **|** 120-277V

APPLICATION
Building mount for exterior illumination (perimeters, pathways, loading docks, and other general and aesthetic lighting requirements)
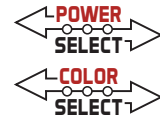

UL CERTIFIED · DLC LISTED PREMIUM · RoHS Compliant · TRUSTED N3 WARRANTY · **10 YEAR** LIMITED WARRANTY

PRODUCT FEATURES
- Keystone Power Select technology *(see Performance Specifications for details)*
- Keystone Color Select technology (3000/4000/5000K)
- Full cutoff wall pack that covers distribution pattern of legacy HID wall packs
- Compatible with two styles of easy-to-install slip-on shells (quarter sphere or half moon) in a variety of colors
- Built-in dusk-to-dawn infrared photocell
- Powered by Keystone 0–10V dimming LED driver
- Ambient operating temperature: -40°C/-40°F to 50°C/122°F
- UL Certified for wet locations; IP65 rated
- Fixture impact rating IK08
- Power Factor: > 0.95
- 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

Full Cutoff Wall Pack
Bronze

Half moon shell
Bronze

Half moon shell
White

Half moon shell
Black

Half moon shell
Unpainted

Quarter sphere shell
Bronze

Quarter sphere shell
White

Quarter sphere shell
Black

Quarter sphere shell
Unpainted

(*Performance Specifications* continued on next page)

KT-WPLEDXXPS-M5-8CSB-VDIM
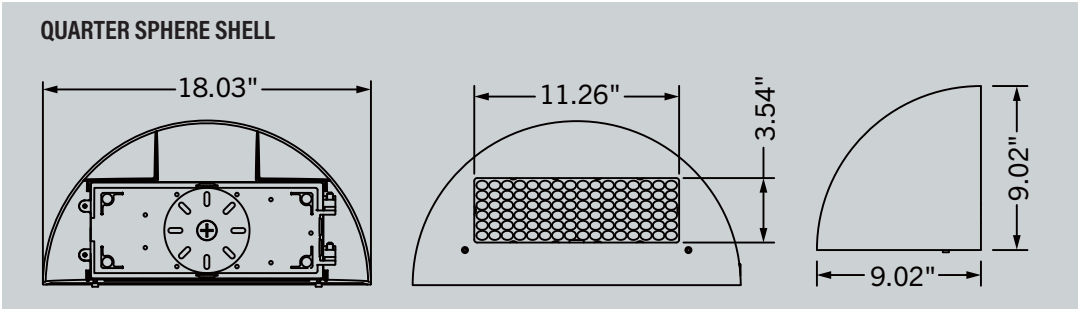## FULL CUTOFF WALL PACK WITH CHANGEABLE SHELL ACCESSORIES

PERFORMANCE SPECIFICATIONS
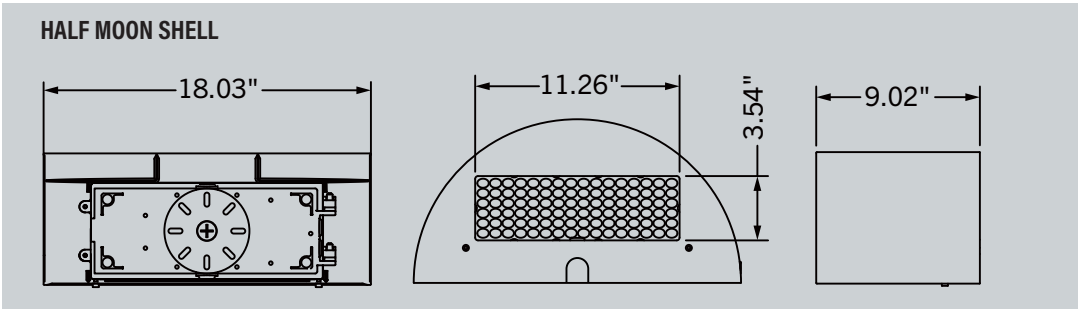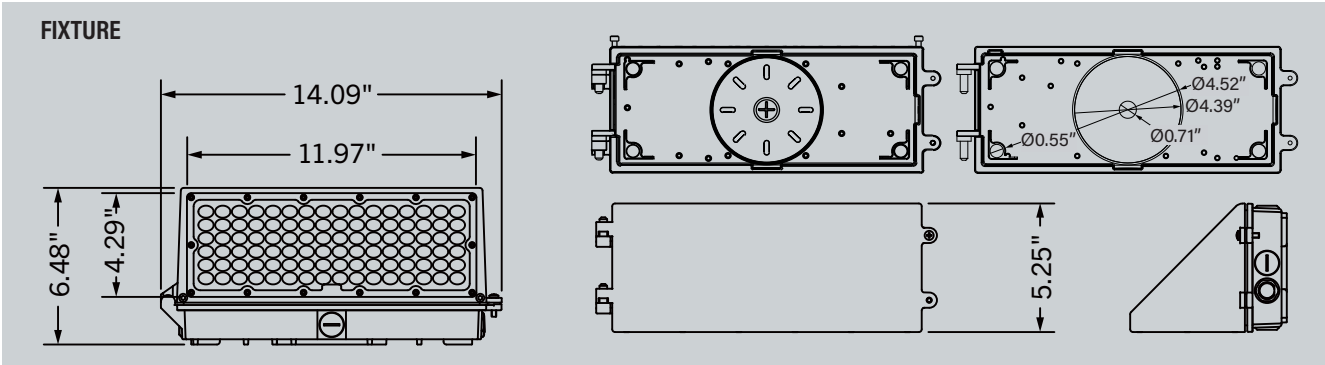
Catalog Number	Selectable Wattage	Selectable CCT	Lumens	Efficacy	Input Voltage	CRI	Photocell	Rated Life	Legacy Equivalent
KT-WPLED80PS-M5-8CSB-VDIM	80W	3000K	10,548	132 lm/W	120-277V	> 80	Included	50,000 hrs	250W MH
		4000K	11,681	146 lm/W					
		5000K	11,366	142 lm/W					
	70W	3000K	9,440	135 lm/W					
		4000K	10,323	147 lm/W					
		5000K	10,101	144 lm/W					
	55W	3000K	7,813	142 lm/W					
		4000K	8,515	155 lm/W					
		5000K	8,380	152 lm/W					
KT-WPLED55PS-M5-8CSB-VDIM	55W	3000K	7,260	132 lm/W	120-277V	> 80	Included	50,000 hrs	200WMH
		4000K	8,195	149 lm/W					
		5000K	7,700	140 lm/W					
	45W	3000K	6,075	135 lm/W					
		4000K	6,840	152 lm/W					
		5000K	6,525	145 lm/W					
	35W	3000K	4,795	137 lm/W					
		4000K	5,425	155 lm/W					
		5000K	5,180	148 lm/W					
KT-WPLED35PS-M5-8CSB-VDIM	35W	3000K	4,550	130 lm/W	120-277V	> 80	Included	50,000 hrs	150W MH
		4000K	5,110	146 lm/W					
		5000K	4,900	140 lm/W					
	25W	3000K	3,350	134 lm/W					
		4000K	3,775	151 lm/W					
		5000K	3,625	145 lm/W					
	15W	3000K	2,070	138 lm/W					
		4000K	2,340	156 lm/W					
		5000K	2,235	149 lm/W					

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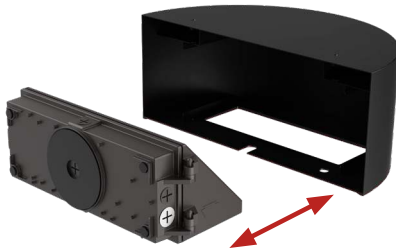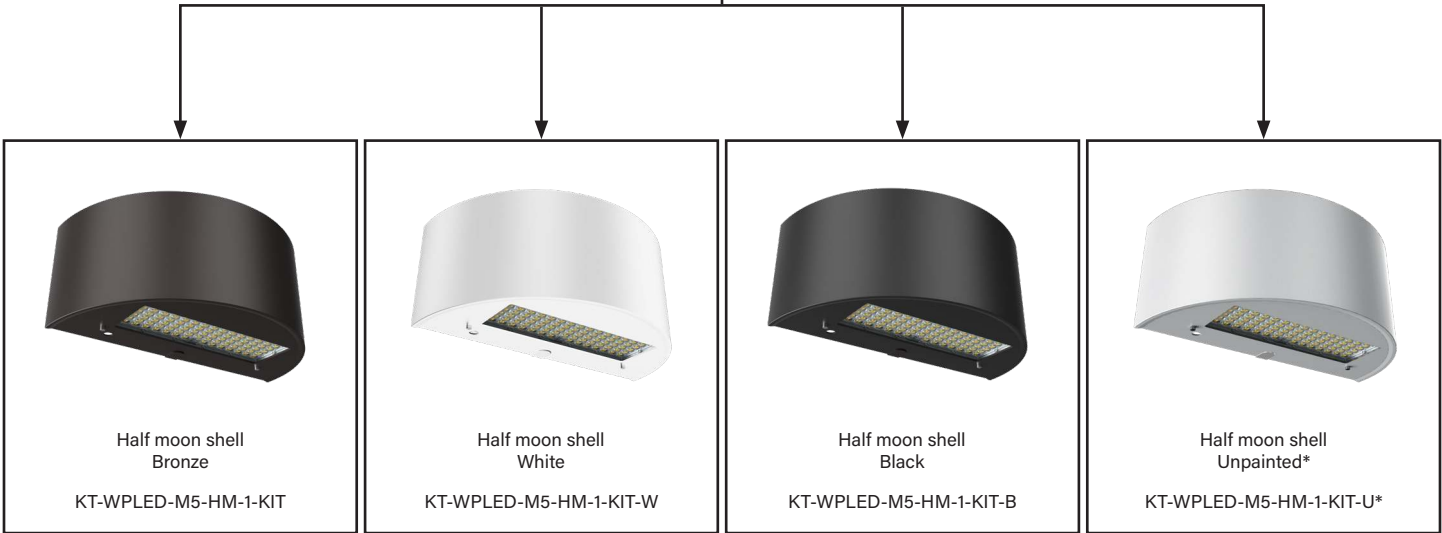
PHYSICAL SPECIFICATIONS

FIXTURE

14.09"
11.97"
6.48"
4.29"
Ø4.52"
Ø4.39"
Ø0.55"
Ø0.71"
5.25"

HALF MOON SHELL

18.03"
11.26"
3.54"
9.02"

QUARTER SPHERE SHELL

18.03"
11.26"
3.54"
9.02"
9.02"

PACKAGING DIMENSIONS

Catalog Number	Carton Dimensions	Carton Weight
KT-WPLEDXXPS-M5-8CSB-VDIM	16.34"× 13.00"× 8.11"	8.18 lbs
KT-WPLED-M5-HM-1-KIT-X	19.29"× 10.24"× 8.46"	6.39 lbs
KT-WPLED-M5-QS-1-KIT-X	19.29"× 10.24"× 10.24"	5.07 lbs

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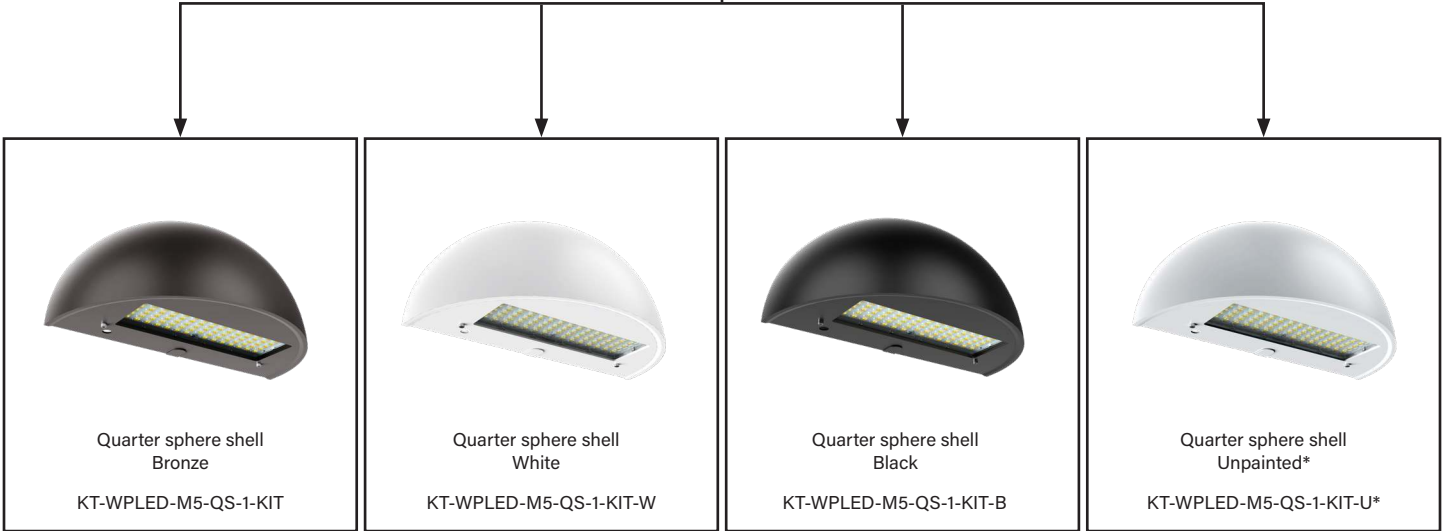
FORMFIT ACCESSORIES

HALF MOON SHELL

Full Cutoff Wall Pack

KT-WPLEDxxPS-M5-8CSB-VDIM

Half moon shell
Bronze

KT-WPLED-M5-HM-1-KIT

Half moon shell
White

KT-WPLED-M5-HM-1-KIT-W

Half moon shell
Black

KT-WPLED-M5-HM-1-KIT-B

Half moon shell
Unpainted*

KT-WPLED-M5-HM-1-KIT-U*

Shell is unpainted. Custom colors available. Must provide specific Pantone or RAL number. Lead times apply

Keystone Technologies ▪ Philadelphia, PA ▪ Phone (800) 464-2680 ▪ **www.keystonetech.com**
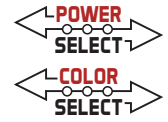Specifications subject to change. Last revised on 09.12.24

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FULL CUTOFF WALL PACK WITH CHANGEABLE SHELL ACCESSORIES

FORMFIT ACCESSORIES (CONTINUED)

QUARTER SPHERE SHELL

Full Cutoff Wall Pack

KT-WPLEDXXPS-M5-8CSB-VDIM

Quarter sphere shell
Bronze

KT-WPLED-M5-QS-1-KIT

Quarter sphere shell
White

KT-WPLED-M5-QS-1-KIT-W

Quarter sphere shell
Black

KT-WPLED-M5-QS-1-KIT-B

Quarter sphere shell
Unpainted*

KT-WPLED-M5-QS-1-KIT-U*

Shell is unpainted. Custom colors available. Must provide specific Pantone or RAL number. Lead times apply
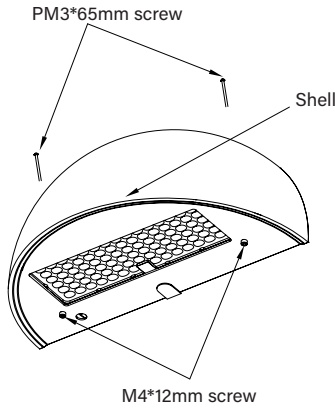
KT-WPLEDXXPS-M5-8CSB-VDIM
FULL CUTOFF WALL PACK WITH CHANGEABLE SHELL ACCESSORIES
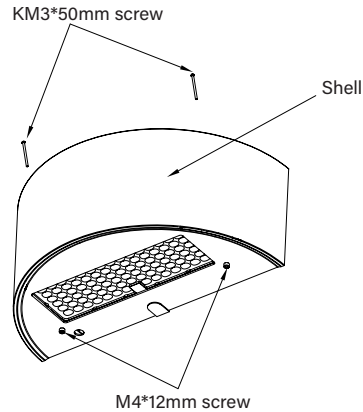
FORMFIT SHELL INSTALLATION (SOLD SEPARATELY)

HALF MOON SHELL
Slide the half moon shell onto the full cutoff wall pack and tighten the (2) KM3*50mm screws (top of shell) and (2) M4*12mm screws (bottom of shell).

QUARTER SPHERE SHELL
Slide the quarter sphere shell onto the full cutoff wall pack and tighten the (2) PM3*65mm screws (top of shell) and (2) M4*12mm screws (bottom of shell).

WATTAGE, CCT, AND PHOTOCELL ADJUSTMENT

Note: Fixtures are factory preset to their highest wattage and CCT values. Photocell preset to: OFF

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FULL CUTOFF WALL PACK WITH CHANGEABLE SHELL ACCESSORIES

ACCESSORIES

Field-Installable / Field-Use ONLY (purchased separately)

CATALOG NUMBER	DESCRIPTION	HOUSING COLOR	UPC	EASY CODE
KT-WPLED-M5-HM-1-KIT	Half moon shell | Used on series 5 full cutoff wall packs	Bronze	843654162515	HEF-83
KT-WPLED-M5-HM-1-KIT-W	Half moon shell | Used on series 5 full cutoff wall packs	White	843654162539	VFS-17
KT-WPLED-M5-HM-1-KIT-B	Half moon shell | Used on series 5 full cutoff wall packs	Black	843654162522	ITM-37
KT-WPLED-M5-HM-1-KIT-U*	Half moon shell | Used on series 5 full cutoff wall packs	Unpainted	843654162546	CEB-42
KT-WPLED-M5-QS-1-KIT	Quarter sphere shell | Used on series 5 full cutoff wall packs	Bronze	843654162478	UHK-82
KT-WPLED-M5-QS-1-KIT-W	Quarter sphere shell | Used on series 5 full cutoff wall packs	White	843654162492	USH-81
KT-WPLED-M5-QS-1-KIT-B	Quarter sphere shell | Used on series 5 full cutoff wall packs	Black	843654162485	VIV-91
KT-WPLED-M5-QS-1-KIT-U*	Quarter sphere shell | Used on series 5 full cutoff wall packs	Unpainted	843654162508	HLM-26

* Shell is unpainted. Custom colors available. Must provide specific Pantone or RAL number. Lead times apply

ORDERING INFORMATION

CATALOG NUMBER	UPC	EASY CODE	DLC PRODUCT ID
KT-WPLED80PS-M5-8CSB-VDIM	843654162447	CNO-58	TBD
KT-WPLED55PS-M5-8CSB-VDIM	843654162454	CDP-56	TBD
KT-WPLED35PS-M5-8CSB-VDIM	843654162461	LWX-90	TBD

CATALOG NUMBER BREAKDOWN

KT-WPLEDXXPS-M5-8CSB-VDIM

1 2 3 4 5 6 7 8 9 10 11

1 Keystone Technologies
2 Fixture Type
3 LED Fixture
4 Max Wattage
5 Power Select
6 Size

7 Shape
8 CRI
9 Color Select
10 Color Select Designation
11 Dimming

2 Fixture Type

WP	Wall Pack

6 Size

M	Medium

7 Shape

5	Series 5

8 CRI

8	> 80

10 Color Select Designation

B	3000/4000/5000K

11 Dimming

VDIM	0–10V