



PRODUCT  
CODE(S):

NOTES:

TYPE:

Interactive PDF. Click to type.

# KEYSTONE Wall Packs

## Power and 3CCT Selectable | 120-347V

Ideal for perimeter lighting of warehouses, recreational facilities, educational buildings, retail stores, as well as near entryways, walkways and parking lots.

### Power Selectable

3 power settings per fixture

### 3CCT Selectable

3000K / 4000K / 5000K

### 120-347V Universal Driver

0-10V dimming

### Built-in Photocell

unplug to bypass

### Type II Optics Standard

Type III and Type IV  
Interchangeable Optics  
sold separately

### Motion Sensor Receptacle

for easy installation of optional  
Motion Sensor (sold separately)

### DarkSky Approved

when set to 3000K operation  
or warmer\*



#### Included in Box:

Foam Pads, Mounting Screws,  
External Screw Covers



**DARKSKY  
APPROVED**  
Reduces light pollution  
Certified by DarkSky.org



LIGHT SPECIFICATIONS AND ELECTRICAL



PRODUCT CODE	SELECTABLE WATTS	CCT	LUMENS	EFFICACY	V	CRI	FACTORY SETTINGS	MAX CURRENT
KWP-40W-3P-3CCT-UD-BZ KWP-40W-3P-3CCT-UD-BK KWP-40W-3P-3CCT-UD-WH	20W	3000K	3649 lm	182 lm/W	120-347V	82	40W 4000K	0.4A
		4000K	3723 lm	186 lm/W				
		5000K	3796 lm	190 lm/W				
	30W	3000K	5417 lm	181 lm/W				
		4000K	5566 lm	186 lm/W				
		5000K	5616 lm	187 lm/W				
	40W	3000K	6075 lm	152 lm/W				
		4000K	6548 lm	164 lm/W				
		5000K	6600 lm	165 lm/W				
KWP-80W-3P-3CCT-UD-BZ KWP-80W-3P-3CCT-UD-BK KWP-80W-3P-3CCT-UD-WH	40W	3000K	7650 lm	191 lm/W	120-347V	80	80W 4000K	0.8A
		4000K	7717 lm	193 lm/W				
		5000K	7716 lm	193 lm/W				
	60W	3000K	10817 lm	180 lm/W				
		4000K	11013 lm	184 lm/W				
		5000K	10928 lm	182 lm/W				
	80W	3000K	13654 lm	171 lm/W				
		4000K	14212 lm	178 lm/W				
		5000K	13972 lm	175 lm/W				
KWP-120W-3P-3CCT-UD-BZ KWP-120W-3P-3CCT-UD-BK KWP-120W-3P-3CCT-UD-WH	80W	3000K	14671 lm	183 lm/W	120-347V	80	120W 4000K	1.2A
		4000K	15130 lm	189 lm/W				
		5000K	15011 lm	188 lm/W				
	100W	3000K	17922 lm	179 lm/W				
		4000K	18673 lm	187 lm/W				
		5000K	18506 lm	185 lm/W				
	120W	3000K	20641 lm	172 lm/W				
		4000K	20914 lm	174 lm/W				
		5000K	20644 lm	172 lm/W				

**DLC INFORMATION** Where XX represents all finish colours (Bronze, Black, and White)

PRODUCT CODE	PRIMARY USE	DLC ID	CLASSIFICATION
KWP-40W-3P-3CCT-UD-XX	Outdoor Full-Cutoff Wall-Mounted Area Luminaires	S-MLD8W1	Premium
KWP-80W-3P-3CCT-UD-XX	Outdoor Full-Cutoff Wall-Mounted Area Luminaires	S-3P0LBW	Premium
KWP-120W-3P-3CCT-UD-XX	Outdoor Full-Cutoff Wall-Mounted Area Luminaires	S-3KR93Y	Premium

Surge Protection	6kV
Auxiliary Output	12V
Power Factor	0.9
THD	15%
Operating Temp	-40°C to 50°C
Operating Temp (With Sensor)	-25°C to 50°C
Distribution	Type II
Dimmable	0-10V
L70 Life	50,000 hrs
Warranty	10-year

**APPROVALS & RATINGS**

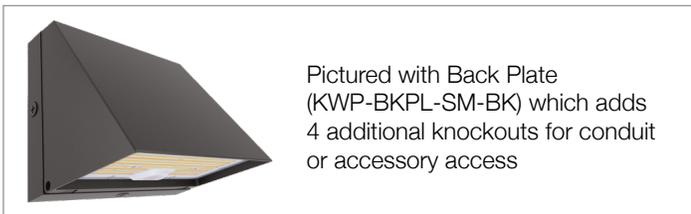
cUL	E482965
IP Rating	IP65
DarkSky	When set to 3000K

**CONSTRUCTION**

Housing	Die-Cast Aluminum
Lens	Polycarbonate
Finish	Powder Coated
Finish Colour	Bronze, Black, and White

**ACCESSORIES (Sold Separately)**

		SHADED CELLS INDICATE COMPATIBILITY								
PRODUCT NUMBER	PRODUCT NAME	40W (BZ)	40W (BK)	40W (WH)	80W (BZ)	80W (BK)	80W (WH)	120W (BZ)	120W (BK)	120W (WH)
MS04-MW-TW-DC	Microwave Motion Sensor									
MS01-PIR-TW-DC	Infrared Motion Sensor									
MS04-RC*	Motion Sensor Remote Control									
KWP-TYPE-III-SM	Type III Optics (small)									
KWP-TYPE-III-LG	Type III Optics (large)									
KWP-TYPE-IV-SM	Type IV (small)									
KWP-TYPE-IV-LG	Type IV (large)									
MS-KN01-BZ	Bronze Motion Sensor Knuckle Mount									
MS-KN01-BK	Black Motion Sensor Knuckle Mount									
MS-KN01-WH	White Motion Sensor Knuckle Mount									
KWP-BKPL-SM-BZ	Bronze Back Plate (small)									
KWP-BKPL-SM-BK	Black Back Plate (small)									
KWP-BKPL-SM-WH	White Back Plate (small)									
KWP-BKPL-LG-BZ	Bronze Back Plate (large)									
KWP-BKPL-LG-BK	Black Back Plate (large)									
KWP-BKPL-LG-WH	White Back Plate (large)									



\*MS04-RC is a **required** accessory for the MS04-MW-TW-DC and MS01-PIR-TW-DC

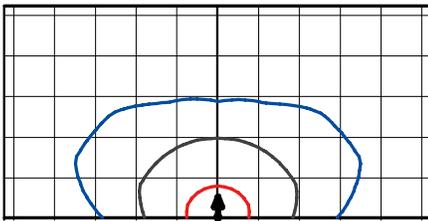
## LIGHT DISTRIBUTION CHARTS

Where XX represents all finish colours (Bronze, Black, and White)

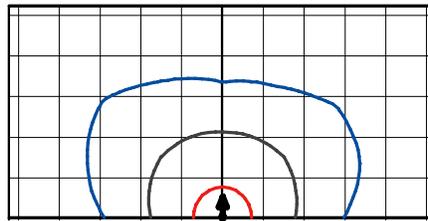


### 10' MH. Grid spaces 10' x 10'

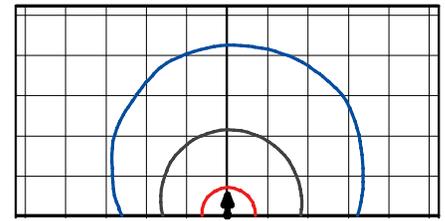
#### KWP-40W-3P-3CCT-UD-XX



Type II  
Standard



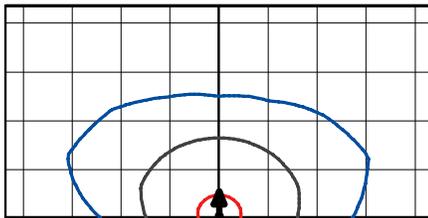
Type III  
KWP-TYPE-III-SM



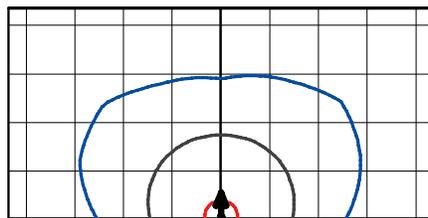
Type IV  
KWP-TYPE-IV-SM

### 20' MH. Grid spaces 20' x 20'

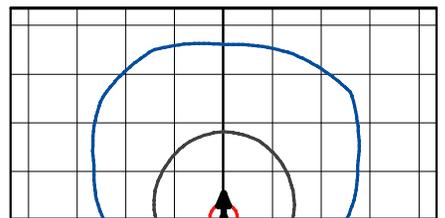
#### KWP-80W-3P-3CCT-UD-XX



Type II  
Standard

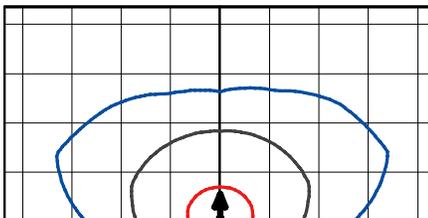


Type III  
KWP-TYPE-III-LG

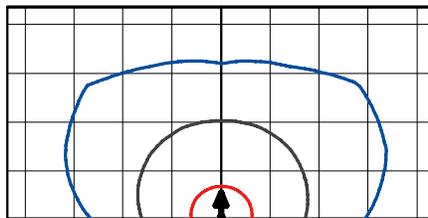


Type IV  
KWP-TYPE-IV-LG

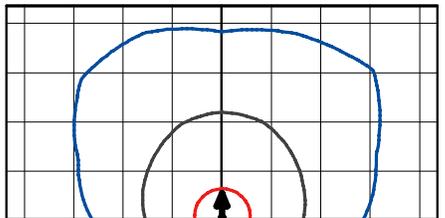
#### KWP-120W-3P-3CCT-UD-XX



Type II  
Standard



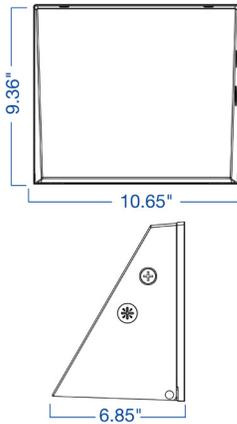
Type III  
KWP-TYPE-III-LG



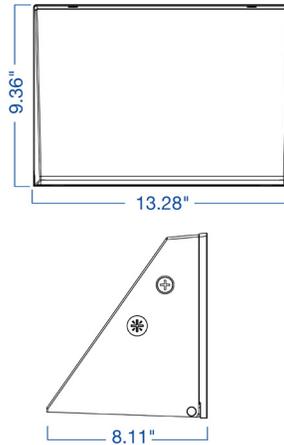
Type IV  
KWP-TYPE-IV-LG

## MEASUREMENTS (IN) & WEIGHTS (LBS)

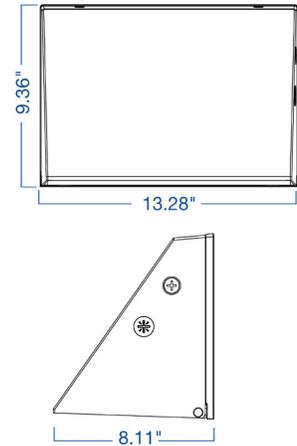
40W



80W



120W



KWP-40W-3P-3CCT-UD-BZ  
KWP-40W-3P-3CCT-UD-BK  
KWP-40W-3P-3CCT-UD-WH

Product Meas.	10.65" x 9.36" x 6.85"
Fixture Weight	3.7 lbs
Carton Qty	1
Carton G.W.	6.4 lbs
Carton Meas.	12.0" x 10.3" x 7.8"

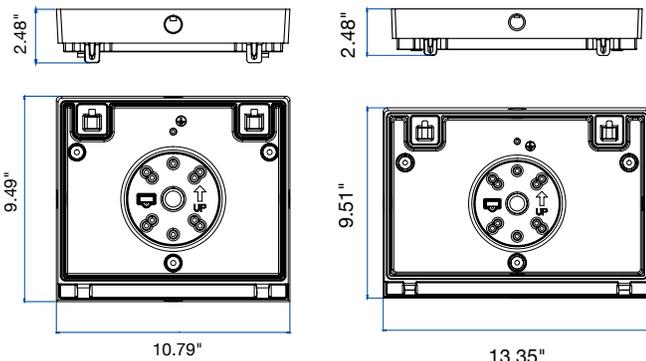
KWP-80W-3P-3CCT-UD-BZ  
KWP-80W-3P-3CCT-UD-BK  
KWP-80W-3P-3CCT-UD-WH

Product Meas.	13.28" x 9.36" x 8.11"
Fixture Weight	5.28 lbs
Carton Qty	1
Carton G.W.	7.92 lbs
Carton Meas.	14.7" x 10.3" x 9.1"

KWP-120W-3P-3CCT-UD-BZ  
KWP-120W-3P-3CCT-UD-BK  
KWP-120W-3P-3CCT-UD-WH

Product Meas.	13.28" x 9.36" x 8.11"
Fixture Weight	5.28 lbs
Carton Qty	1
Carton G.W.	7.92 lbs
Carton Meas.	14.7" x 10.3" x 9.1"

## BACKPLATE DIMENSIONAL DRAWINGS



KWP-BKPL-SM-BK  
KWP-BKPL-SM-BZ  
KWP-BKPL-SM-WH

KWP-BKPL-LG-BK  
KWP-BKPL-LG-BZ  
KWP-BKPL-LG-WH

Adds 4 additional knockouts for conduit or accessory access!

### Easily Retrofit Classic Wall Packs!

With a slightly larger footprint, Keystone Wall Packs cover Classic Style Wall Packs without the need to repaint surfaces allowing for a hassle free retrofit process!



120W Keystone Wall Pack

120W Classic Wall Pack

Eliminate the need to paint!

### BRITISH COLUMBIA

1140-2375 Fremont St, Port Coquitlam,  
BC V3B 0N9 | (778) 730-0448

### ALBERTA

13-2355 52 Ave SE Calgary, AB  
T2C 4X7 | (403) 907-0212

### ONTARIO

8-540 Jamieson Pkwy, Cambridge, ON  
N3C 0G5 | (519) 880-9833