CSCLED

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*

Available in Bronze (-BZ), Black (-BK), & White (-WH)

Included in Box:
Foam Pads, Mounting Screws,
External Screw Covers

DARKSKY APPROVED Reduces light pollution Certified by DarkSky.org · 10 YEAR WARRANTY · eco · IP65 · DLC LISTED PREMIUM · 120-347V · 3CCT

LIGHT SPECIFICATIONS AND ELECTRICAL

PRODUCT CODE	SELECTABLE WATTS	CCT	LUMENS	EFFICACY	V	CRI	FACTORY SETTINGS	MAX CURRENT
KWP-20W-3P-3CCT-UD-BZ KWP-20W-3P-3CCT-UD-BK KWP-20W-3P-3CCT-UD-WH	10W	3000K	1510 lm	144 lm/W	120-347V	80	20W 4000K	0.16A
		4000K	1583 lm	155 lm/W				
		5000K	1613 lm	154 lm/W				
	15W	3000K	2081 lm	140 lm/W				
		4000K	2203 lm	153 lm/W				
		5000K	2204 lm	149 lm/W				
	20W	3000K	2705 lm	135 lm/W				
		4000K	2901 lm	149 lm/W				
		5000K	2852 lm	142 lm/W				
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-20W-3P-3CCT-UD-XX	Outdoor Full-Cutoff Wall-Mounted Area Luminaires	Pending	Pending
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	20W: 4kV 40W/60W/80W: 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)

PRODUCT NUMBER	PRODUCT NAME	SHADED CELLS INDICATE COMPATIBILITY											
		20W			40W			80W			120W		
		BZ	BK	WH	BZ	BK	WH	BZ	BK	WH	BZ	BK	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-XS-BZ	Bronze Back Plate (extra-small)	■											
KWP-BKPL-XS-BK	Black Back Plate (extra-small)		■										
KWP-BKPL-XS-WH	White Back Plate (extra-small)			■									
KWP-BKPL-SM-BZ	Bronze Back Plate (extra-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
**MS-KN01-XX and KWP-BKPL-XS-XX are required to use the motion sensors with KWP-20W-3P-3CCT-UD-XX models

Pictured with Back Plate (KWP-BKPL-SM-BK) which adds 4 additional knockouts for conduit or accessory access

MS-KN01-BK
Motion Sensor Knuckle Mount

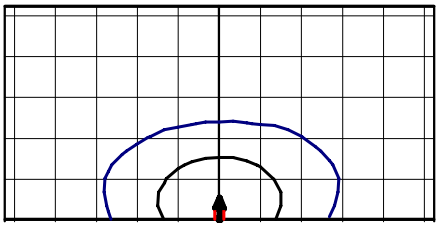
LIGHT DISTRIBUTION CHARTS

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

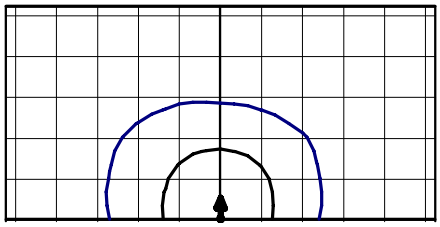
0.1 fc
1 fc
10 fc

10' MH. Grid spaces 10' x 10'

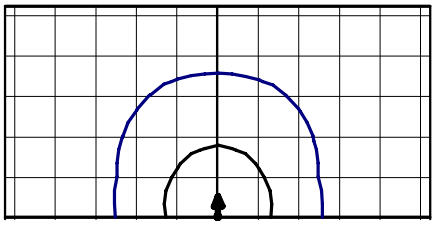
KWP-20W-3P-3CCT-UD-XX



Type II
Standard



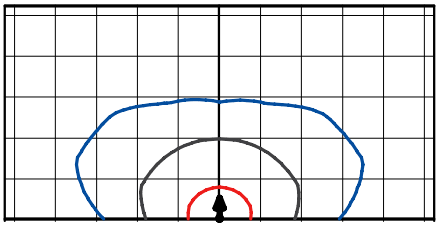
Type III
KWP-TYPE-III-SM



Type IV
KWP-TYPE-IV-SM

10' MH. Grid spaces 10' x 10'

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



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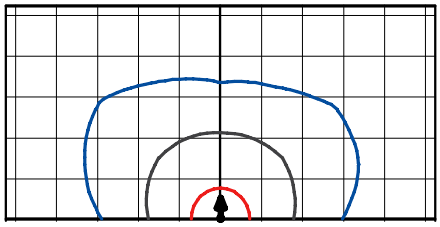
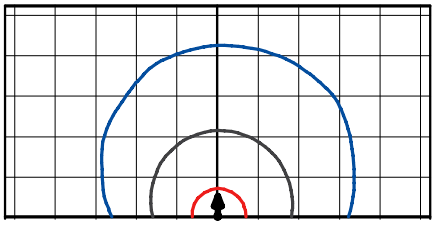


Type III
KWP-TYPE-III-SM



Type IV
KWP-TYPE-IV-SM

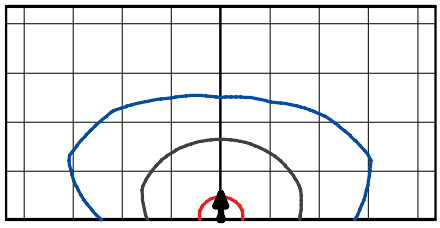
LIGHT DISTRIBUTION CHARTS

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

- 0.1 fc
- 1 fc
- 10 fc

20' MH. Grid spaces 20' x 20'

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



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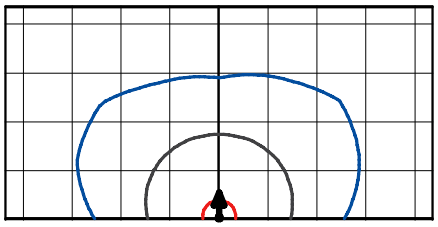
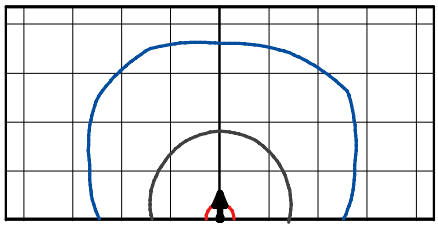
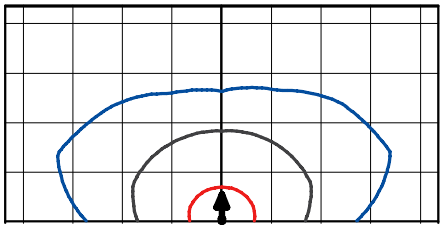


Type III
KWP-TYPE-III-LG



Type IV
KWP-TYPE-IV-LG

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



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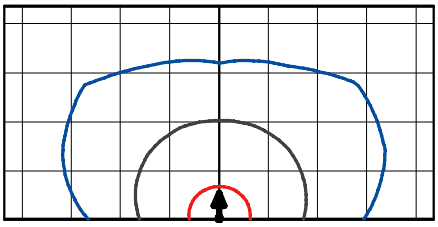
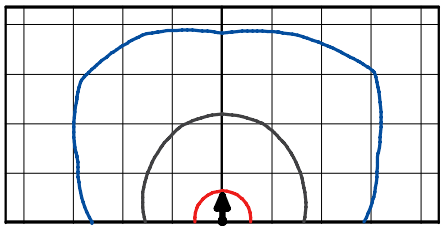
Standard



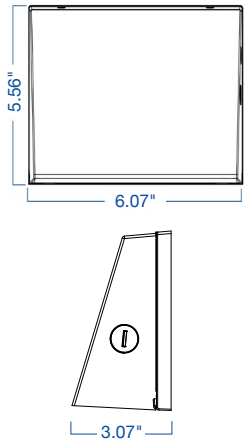
Type III
KWP-TYPE-III-LG



Type IV
KWP-TYPE-IV-LG

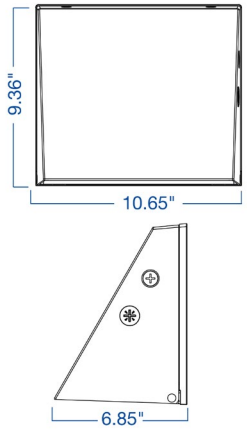
MEASUREMENTS (IN) & WEIGHTS (LBS)

20W



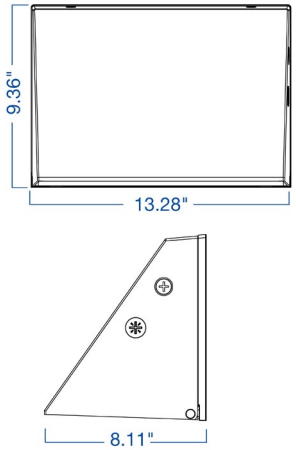
KWP-20W-3P-3CCT-UD-XX*	
Product Meas.	6.07" x 5.56" x 3.07"
Fixture Weight	1.6 lbs
Carton Qty	1
Carton G.W.	1.74 lbs
Carton Meas.	6.26" x 5.71" x 3.35"

40W



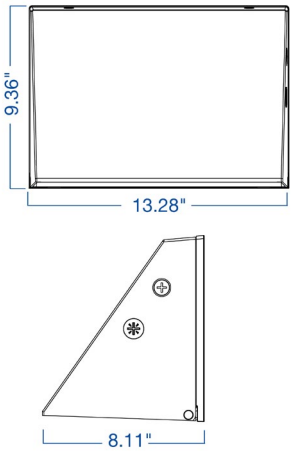
KWP-40W-3P-3CCT-UD-XX*	
Product Meas.	10.65" x 9.36" x 6.85"
Fixture Weight	3.7 lbs
Carton Qty	1
Carton G.W.	6.4 lbs
Carton Meas.	12.0" x 10.3" x 7.8"

80W



KWP-80W-3P-3CCT-UD-XX*	
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"

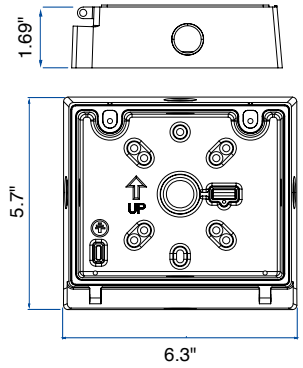
120W



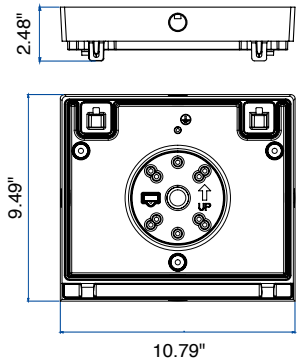
KWP-120W-3P-3CCT-UD-XX*	
Product Meas.	13.28" x 9.36 x 8.11"
Fixture Weight	5.28 lbs
Carton Qty	1
Carton G.W.	7.92 lbs
Carton Meas.	14.7" x 10.3" x 9.1"

*Where -XX denotes finish colour

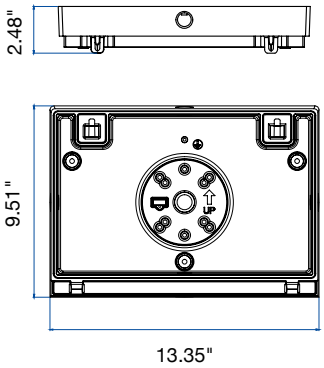
BACKPLATE DIMENSIONAL DRAWINGS



KWP-BKPL-XS-BK
KWP-BKPL-XS-BZ
KWP-BKPL-XS-WH



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

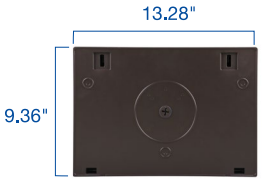


KWP-BKPL-LG-BK
KWP-BKPL-LG-BZ
KWP-BKPL-LG-WH

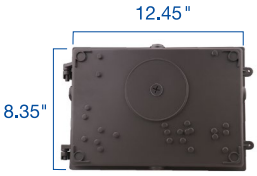
Adds 4 additional knockouts for conduit or accessory access!

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!