

FLOOD LIGHT

PQ-FLX

- By using the most powerful and efficient heatsink, anti harmful UV & IR.
- Suitable for replacing traditional floodlights.
- IP66 waterproof grade, adapt to the harsh outdoor environment.
- Wide range of applications.



WET LOCATION



SELECTABLE
WATTAGE



FLOOD LIGHT

Model	Color Temperature (CCT)	Power (W)	Input Voltage (V)	Options	Mounting
PQ-FLX	3CCTK = 3000K/4000K/5000K	030TW = 30/25/17 063TW = 63/50/36 108TW = 108/90/63 155TW = 155/125/90 250TW = 250/200/150/125	Univ = 120-347AC	P = with photocell Blank = without photocell	TS = Trunnion Mount SF = Slipfitter Mount KN = Knuckle Mount

Catalog Number for Example: PQ-FLX- 3CCTK-250TW-UNIV-P-KN

CERTIFICATIONS



FLOOD LIGHT

PQ-FLX

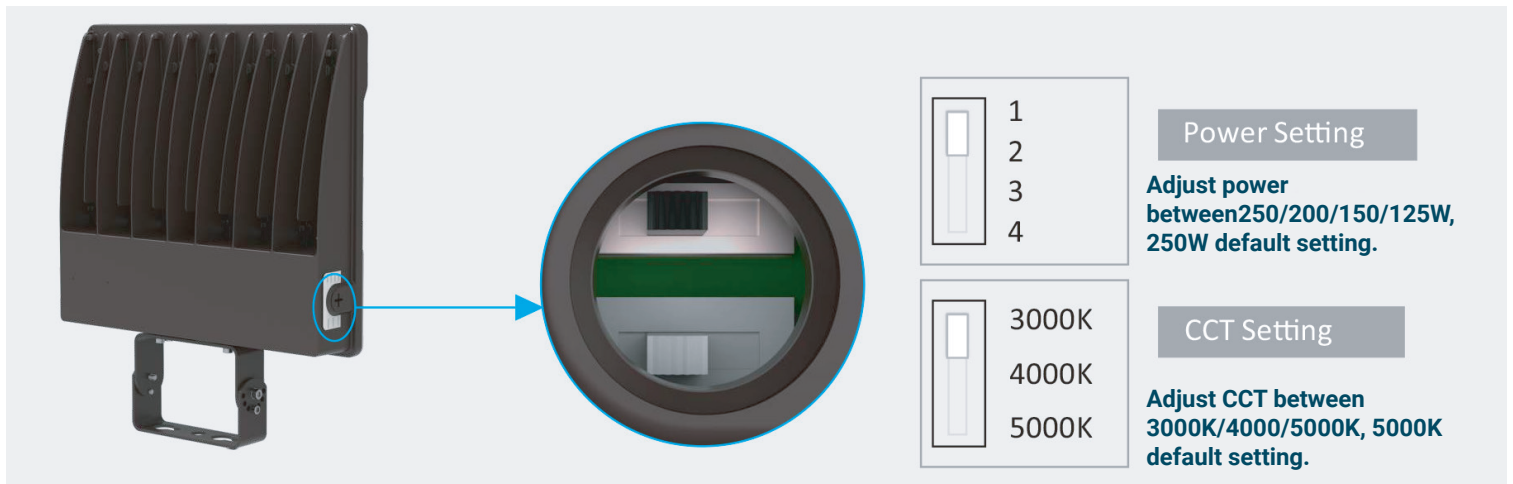
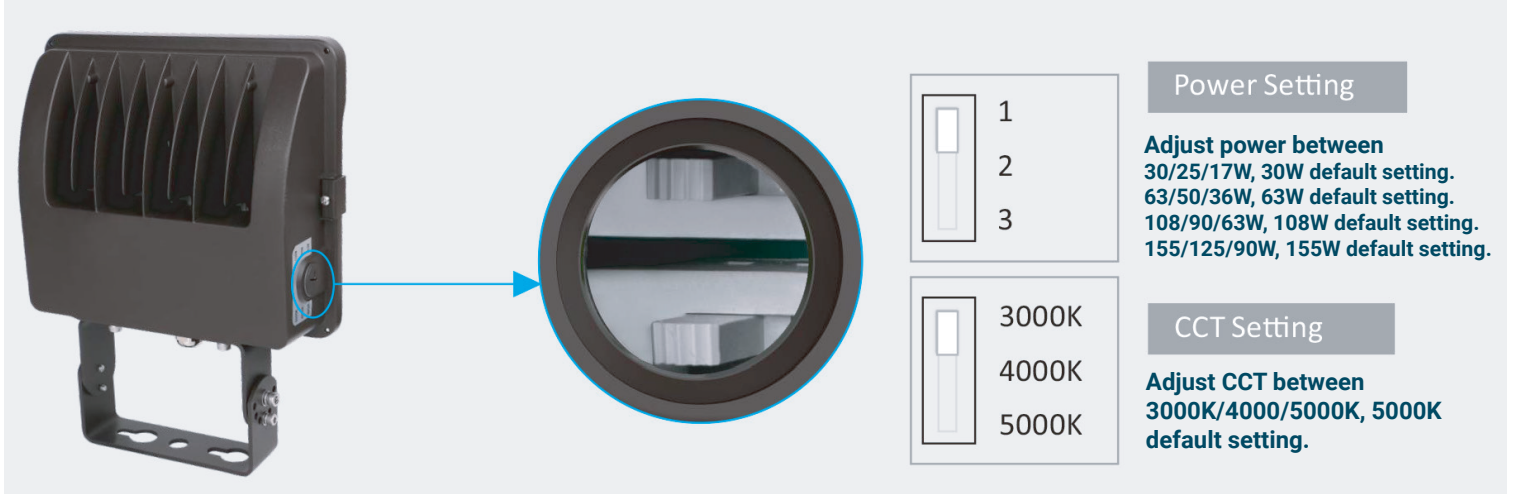
SPECIFICATIONS

Models	30TW	63TW	108TW	155TW	250TW
Input voltage (AC)	AC120-347V				
Lumens	5,100lm	9,765lm	17,280lm	24,025lm	37,500lm
Color temperature (CCT)	(3000K / 4000K / 5000K) Selectable				
Frequency	50/60 Hz				
Dimmable	0-10V				
Housing	Die-casting aluminum				
Mounting	Knuckle mount Trunnion mount Slipfitter mount				
Options	Photocell (on order)				
Operating Temperature	-40° F (-40° C) to 113° F (45° C)				
Finish Color	Dark bronze				
Certifications	cULus, DLC premium				
Warranty	5 years				
Wiring Included	61cm (2 feet)				

FLOOD LIGHT

PQ-FLX

CCT AND POWER SELECTABLE



**1/2" NPSM KNUCKLE MOUNT
(KN) MODEL: 30TW & 63TW**



**TRUNNION MOUNT (TS)
MODEL: 30TW / 63TW / 108TW / 155TW**



**TRUNNION MOUNT
(TS) MODEL: 250TW**



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**SPLIPFITTER MOUNT
(SF) MODEL: 108TW & 155TW**



**SPLIPFITTER MOUNT
(SF) MODEL: 250TW**



ELECTRICAL DATA

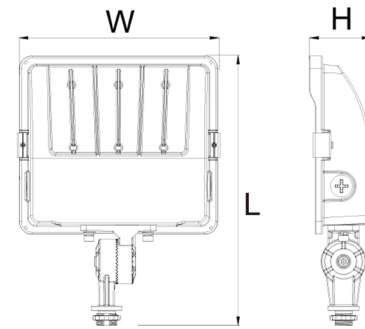
Model	Power	Current (A)				
		Input Voltage (V)				
		120	208	240	277	347
30TW	17	0.16	0.09	0.08	0.07	0.05
	25	0.23	0.13	0.12	0.10	0.08
	30	0.28	0.16	0.14	0.12	0.10
63TW	36	0.33	0.19	0.17	0.14	0.12
	50	0.46	0.27	0.23	0.20	0.16
	63	0.58	0.34	0.29	0.25	0.20
108TW	63	0.58	0.34	0.29	0.25	0.20
	90	0.83	0.48	0.42	0.36	0.29
	108	1.00	0.58	0.50	0.43	0.35
155TW	90	0.83	0.48	0.42	0.36	0.29
	125	1.16	0.67	0.58	0.50	0.40
	155	1.44	0.83	0.72	0.62	0.50
250TW	125	1.16	0.67	0.58	0.50	0.40
	150	1.39	0.80	0.69	0.60	0.48
	200	1.85	1.07	0.93	0.80	0.64
	250	2.31	1.34	1.16	1.00	0.80

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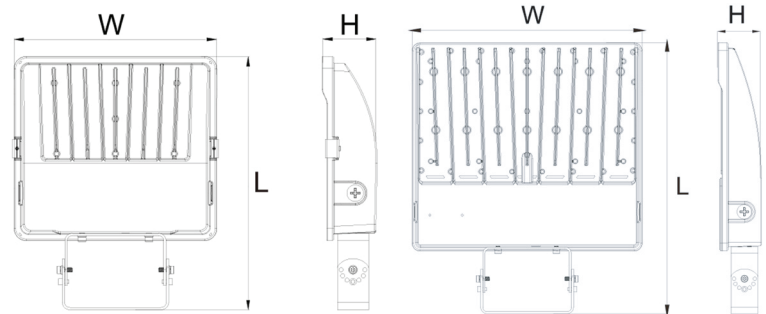
DIMENSIONS FOR MOUNT

1/2" NPSM KNUCKLE MOUNT (KN)	L × W × H
30TW	9.8x7.0x2.3 (inch) 250.1x177.0x57.3 (mm)
63TW	10.8x8.0x2.5 (inch) 275.1x202.2x62.3 (mm)



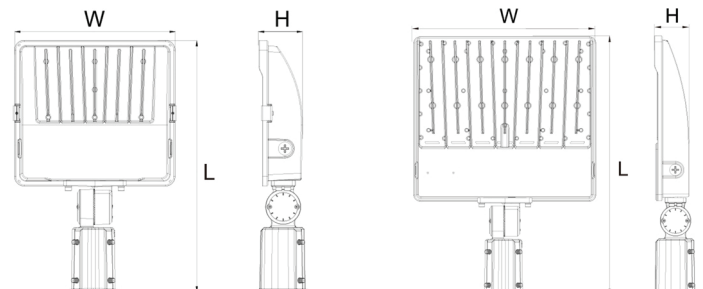
1/2" NPSM KNUCKLE MOUNT

TRUNNION MOUNT (TS)	L × W × H
30TW	8.7x7.0x2.3 (inch) 220.5x177.0x57.3mm(mm)
63TW	9.7x8.0x2.5 (inch) 245.6x202.2x62.3(mm)
108TW	11.8x9.2x2.9 (inch) 300.3x232.6x73.6 (mm)
155TW	13.5x10.7x2.9 (inch) 342.3x272.6x73.6 (mm)
250TW	16.4x14.0x2.6 (inch) 416.7x354.5x66.6 (mm)



TRUNNION MOUNT

SPLIFITTER MOUNT (SF)	L × W × H
108TW	15.3x9.2x2.9 (inch) 387.6x232.6x73.6 (mm)
155TW	16.8x10.7x2.9 (inch) 427.8x272.6x73.6 (mm)
250TW	19.8x14.0x2.6 (inch) 504.0x354.5x66.6 (mm)



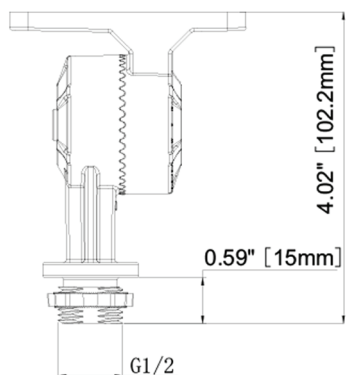
SPLIFITTER MOUNT

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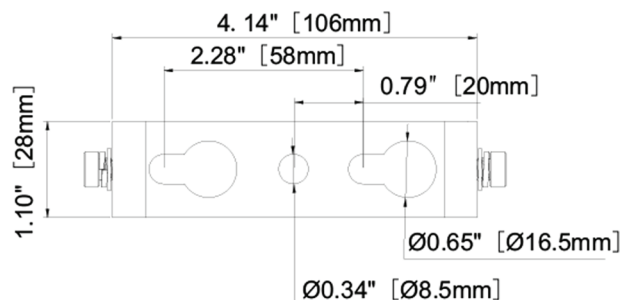
DRILLING PATTERNS

1/2" NPSM KNUCKLE MOUNT (KN)



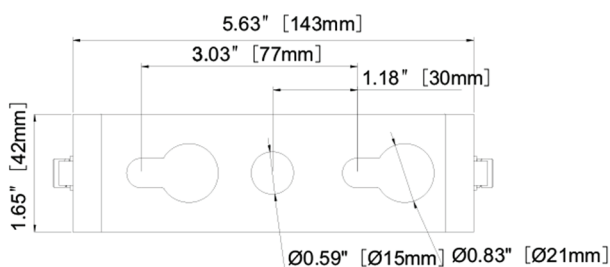
FOR 30TW & 63TW

TRUNNION MOUNT (TS)



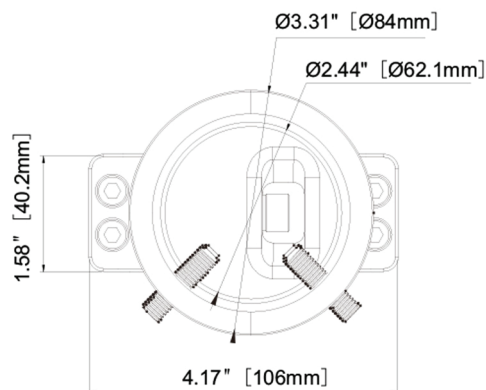
FOR 30TW & 63TW

TRUNNION MOUNT (TS)



FOR 108TW / 155TW / 250TW

SPLIPFITTER MOUNT (SF)



FOR 108TW / 155TW / 250TW

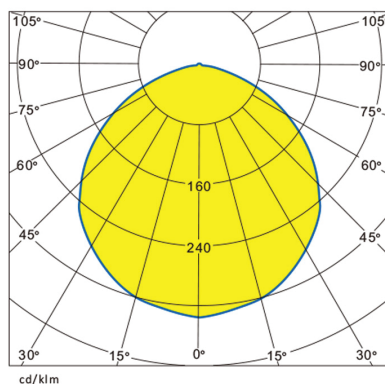
FLOOD LIGHT

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ACCESSORIES (IN OPTIONS)



PHOTOMETRY



NEMA 7H7V
30W-250W

PERFORMANCE DATA

Models	30TW	63TW	108TW	155TW	250TW
Power (W)	30/25/17	63/50/36	108/90/63	155/125/90	250/200/150/125
Lumens (lm)	5,100	9,765	17,280	24,025	37,500
Color temperature (CCT)	(3000K / 4000K / 5000K) Selectable				

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APPLICATIONS

