

LED FLOOD LIGHT (FD06)

WATTAGES : 35/20/15W 80/60/35W 150/120/100W



This Flood light features outstanding photometric performance, uniform illumination, low-profile design, high efficacy, long lifespan, and easy installation. The one piece die-cast aluminum housing with UV resistant powder coat finish offers outstanding corrosion protection. Ideal for use in various commercial environments, such as auto dealerships, parking lots, walkways, roadways, campuses, facade lighting, grocery stores and other public areas. All FD06 models offer field-adjustable color temperature, field-adjustable Power and an integrated photocell that can be turned on or off as needed for additional energy savings.

ROHS
COMPLIANT

FC

IP65

5 YEAR
LIMITED WARRANTY



Product Features:

- High luminous efficiency and long working life.
- High efficiency LED Driver, the wide range input voltage AC120-277V/AC.
- Die-cast aluminum cooling design, high quality and better cooling for LED Tj < 85°C.
- Excellent optics design, greatly improve the light utilization and evenness.

SPECIFICATION

WAT TA G E	35/20/15W	80/60/35W	150/120/100W
EFFICACY	135LPW		
CCT	3000K, 4000K, 5000K Tunable		
CRI	Ra>80		
INPUT VOLTAGE	AC120-277V / AC120-347V		
DISTRIBUTION	7HX6V		
POWER FACTOR	0.95		
DRIVER EFFICACY	90%		
DIMMING	0-10Vdc		
LIFE SPAN	over 50,000 hrs		
WORKING TEMPERATURE	-40°F~113°F		
STORAGE TEMPERATURE	-40°F~176°F		
OUTDOOR RATING	Wet location/IP65		
CABLE	5 core, 18AWG 0.3m		
WARRANTY	5 year limited		

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PACKING/WEIGHT:

WATTAGES	PACKING	SIZE	NET WEIGHT	GROSS WEIGHT	PCS/CTN
35/20/15W	Outer Packing Size	L13.62" x W11.34" x H7.72"	16.76lbs	19.73lbs	8pcs/ctn
80/60/35W	Outer Packing Size	L16.22" x W13.62" x H10.24"	26.46lbs	29.87lbs	8pcs/ctn
150/120/100W	Outer Packing Size	L16.85 " x W10.12" x H12.6 "	23.15lbs	26.79lbs	4pcs/ctn

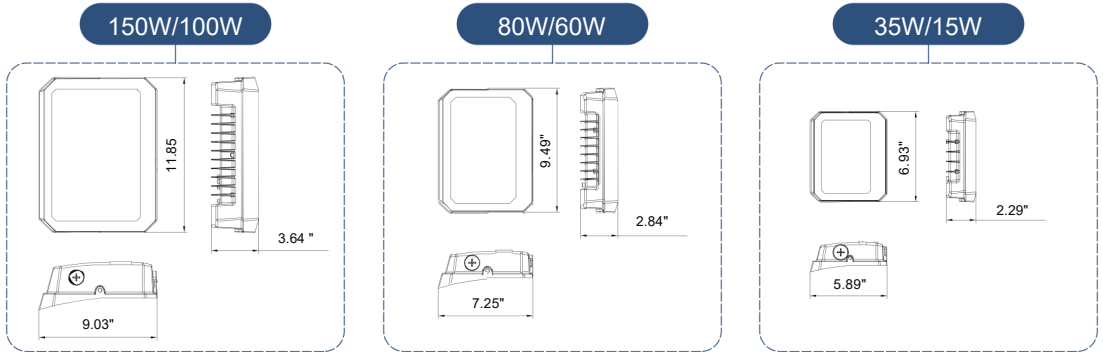
PACKING/WEIGHT ABOUT ACCESSORY:

WATTAGES	PACKING	SIZE	NET WEIGHT	GROSS WEIGHT	PCS/CTN
Slip-fitte 35/60/80W 100/120/150W	Outer Packing Size	L18.5" x W9.25" x H10.87"	22.5lbs	26.01lbs	10pcs/ctn
Trunnion 100/120/150W 35/60/80W	Outer Packing Size	L11.42" x W7.16" x H9.29"	8.38lbs	8.82lbs	10pcs/ctn
Trunnion 15/20/35W	Outer Packing Size	L8.07" x W5.24" x H9.69 "	6.4lbs	7.72lbs	10pcs/ctn
Knuckle 15/20/35W 35/60/80W 100/120/150W	Outer Packing Size	L16.14" x W9 " x H11.02 "	16.53lbs	24.25lbs	50pcs/ctn
Yoke 100/120/150W	Outer Packing Size	L12.87" x W8.27" x H8.27"	4.4lbs	6lbs	10pcs/ctn
Yoke 35/60/80W	Outer Packing Size	L10.51" x W7.4" x H8.27"	6.6lbs	8.8lbs	10pcs/ctn
Yoke 15/20/35W	Outer Packing Size	L7.87" x W5.83" x H7.48"	7.5lbs	9.92lbs	10pcs/ctn

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PRODUCT DIMENSION:



ORDERING GUIDE:

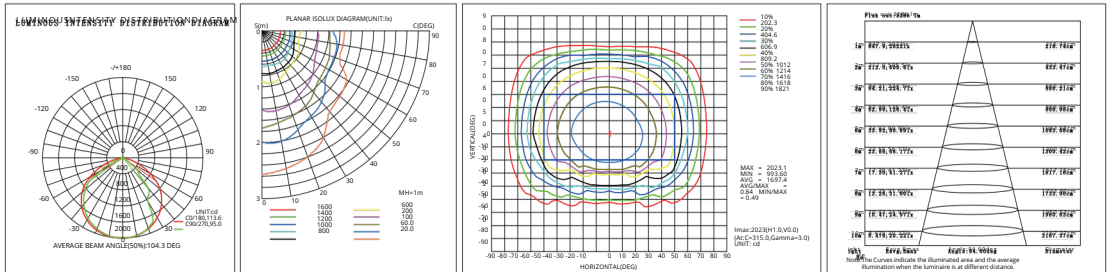
EXAMPLE: **SS-FD06-35/20/15W-H-xx-TCP(XX)-[Photocontrol;blank]**

SS	FD06	35/20/15W	H	xx	TCP	Y
COMPANY Stalake	PRODUCT Flood Light	POWER 150/120/100W 80/60/35W 35/20/15W	HIGH LUMENS	VOLTAGE Blank=120-277V MV=120-347V HV=277-480V	CCT 3000K 4000K 5000K	Photocontrol no Photocontrol

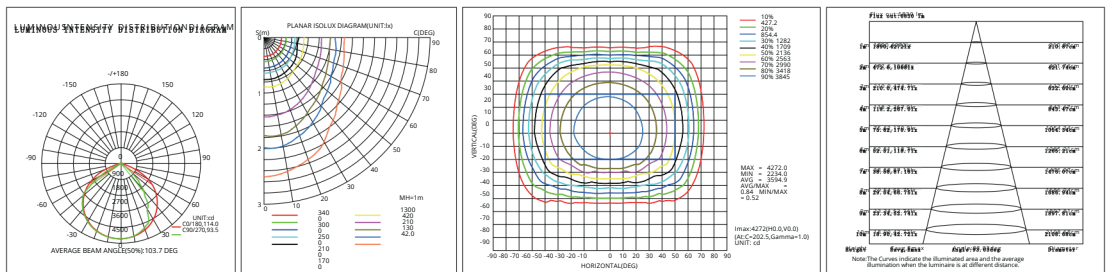
PHOTOMETRICS:

SS-FD06-35/20/15W-H-xx-TCP

For complete IES files, please visit our website.



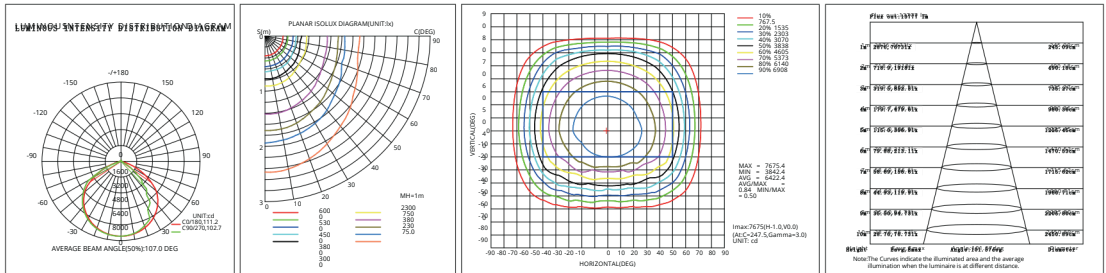
SS-FD06-80/60/35W-H-xx-TCP



LED FLOOD LIGHT (FD06)

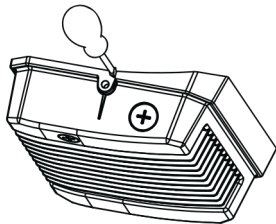
WATTAGES : 35/20/15W 80/60/35W 150/120/100W

SS-FD06-150/120/100W-H-xx-TCP

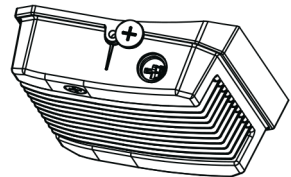


Installation Instruction

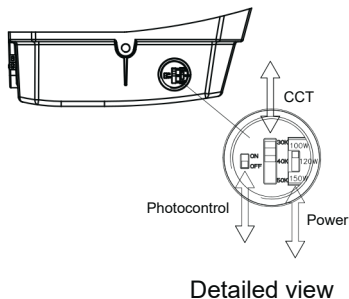
1. Use a screwdriver to remove the fixing screws, as shown in Figure 1.



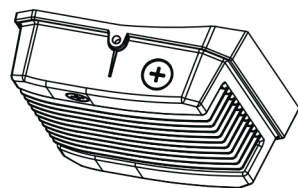
2. Remove the fixing screws and cover plate, as shown in Figure 2.



3. Flip the color temperature switch to the desired color temperature, flip the power switch to the desired wattage, as shown in Figure 3.



4. Restore the installation in the order of Step 321, as shown in Figure 4.



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Applications:

