

DELTA LED FLOOD LIGHT





Raycolighting.com | Phone (310) 442.0000 | info@raycolighting.com | 3187 S. Alameda St Los Angeles, CA 90058



Features & Advantages:

1. Exquisite Appearance

The floodlight's unique triangular shape with distinct edges provides a refined texture, while its sleek design adds a touch of elegance. Available in black and graybrown finishes.

2. Excellent Heat Dissipation

Constructed from ADC12 aluminum alloy and utilizing an integrated die-casting process, the floodlight's efficient heat emission fin design significantly enhances heat dissipation.

3. CCT & Wattage Adjustable

Equipped with adjustable color temperature (CCT) and wattage options, along with a photocell function, for adaptable lighting solutions.

4. Multiple Installation & Bracket Options

Three installation bracket options - Yoke, Knuckle, and Slip-fitter - are available, all offering angle adjustments to suit various installation scenarios.

5. Strong Waterproof Performance

In addition to its IP65 waterproof rating, the fixture is designed with a drainage groove to prevent water accumulation, making it ideal for outdoor use in diverse weather conditions.

6. Beam Angle Adjustable

The adjustable lens allows customization of beam angles to 60°, 75°, or 90°, according to specific requirements and environmental needs.

Parameters

PART NUMBER	Wattage selectable	CCT selectable	Lumen efficiency	Voltage	Rate Current	Beam angle	Photocell
DELTA-FL1103-35W-H-TCP-KN-3050K	35w-25w-15w	30k-40k-50k	>120lm/w	AC 120-277V	0.324A	60°-75°-90°	Y
DELTA-FL1115-150W-H-TCP-KN-3050K	150w-130w-100w	30k-40k-50k	>120lm/w	AC 120-277V	0.324A	60°-75°-90°	Y

Accessories

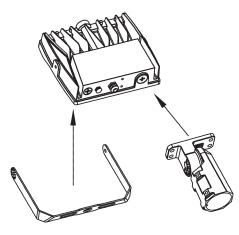
	DETAIL			
DELTA-FL11-YK-35	YOKE-work for 35W housing			
DELTA-FL11-KN-35	Knuckle-work for 35W housing	T		
DELTA-FL11-KN-80150	Knuckle-work for 150W housing			
		comes in every box		
DELTA-FL11-SF-80150	Slip-fitter work for 150W housing			



Lighting Parameters:

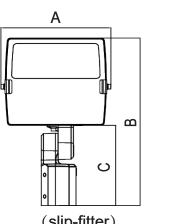
Product code	DELTA-FL1103-35W-H-TCP-KN-3050K	DELTA-FL1115-150W-H-TCP-KN-3050K				
Rate Current	0.185A	2.777A				
Wattage abjutstable	35W/25W/15W	150W/130W/100W				
Working Voltage	AC120-277V					
Color Temperature	3000/4000/5000K					
lamp's Luminous Efficiency	120LM/W					
Color Rendering Index	Ra≥70					
Operating Temperature	-40°F \sim +104°F					
Storage Temperature	-40°F~+158°F					
Environment Location	Wet Location					
Life-span	30000H					
Materials	ADC12					
The color of the lamp shell	Brown/black					
Mounting	Bracket fixed					

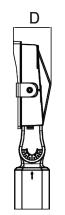
Assembly Options:



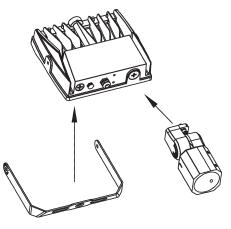
The yoke and slip-fitter can be interchangeable for 150W

Product Dimension

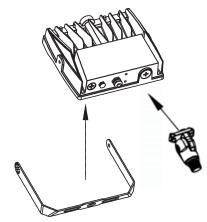




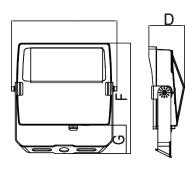




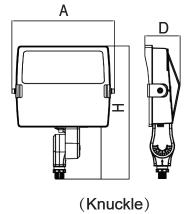
The yoke and slip-fitter can be interchangeable for 60/80W



The yoke and Knuckle can be interchangeable for 20/35/60/80W





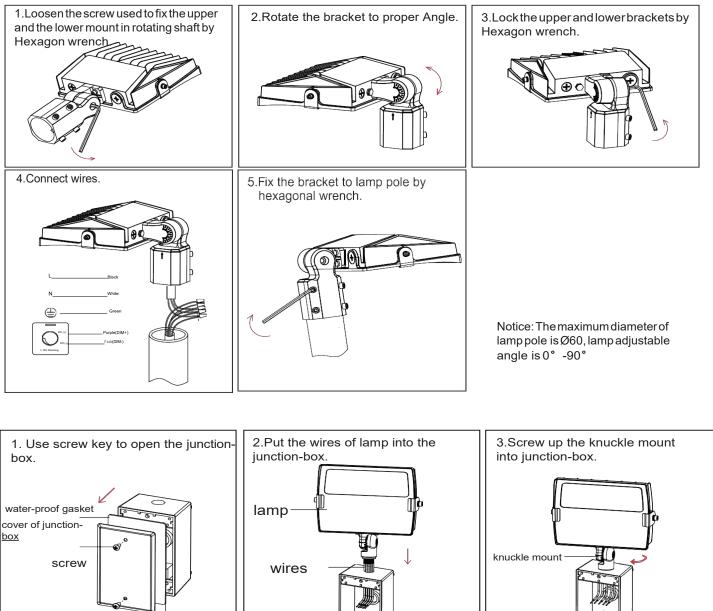


Raycolighting.com | Phone (310) 442.0000 | info@raycolighting.com | 3187 S. Alameda St Los Angeles, CA 90058

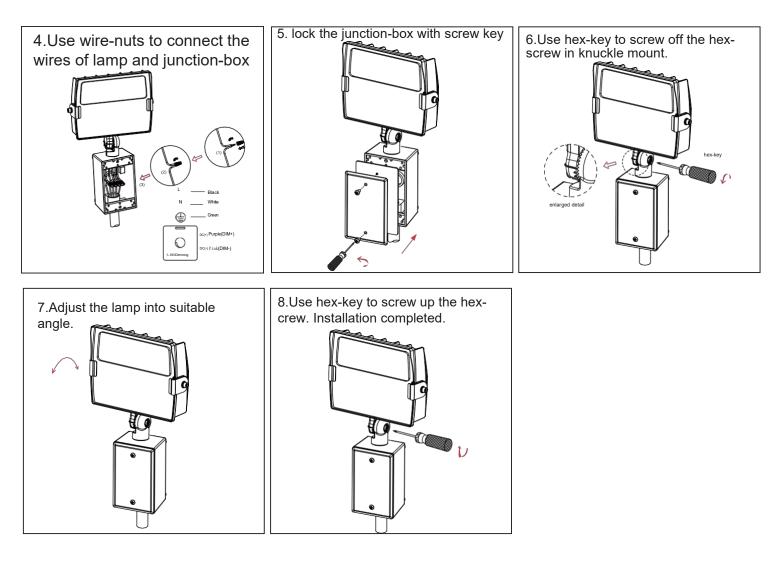


ITEM	А	В	С	D	E	F	G	Н	Ι
FL1103-35W	8.7"	/	1	2.9"	8.7"	9.7"	1.9"	10.7"	3.0"
FL1115-150W	11.5"	17.1"	6.8"	3.6"	11.5"	12.8"	2.57"	/	/

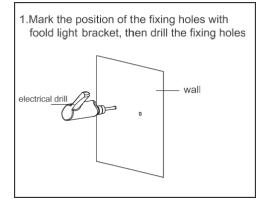
Installation Instruction (Slip-Fitter)



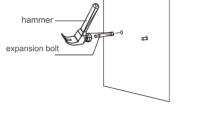




Installation Instruction (Yoke)

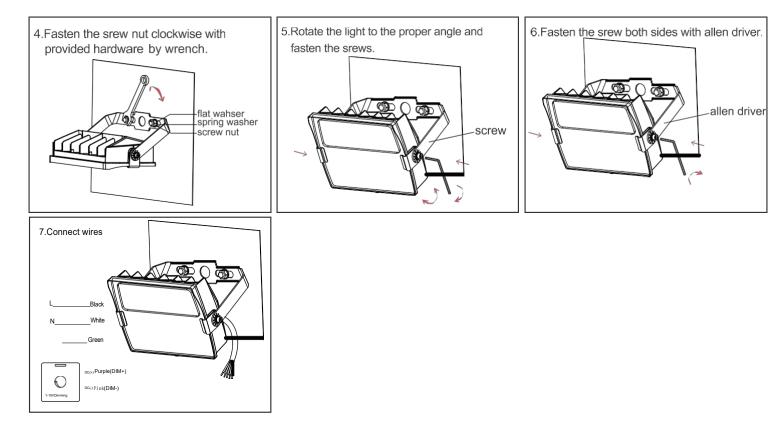


2.Drive in the bolts to the pre-drilled holes with thread outside, as the below pic indicate.

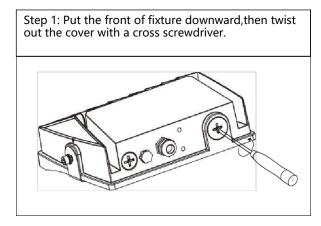


3.Make the bracket face tightly to the wall through the thead.

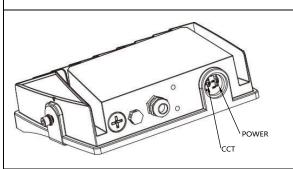


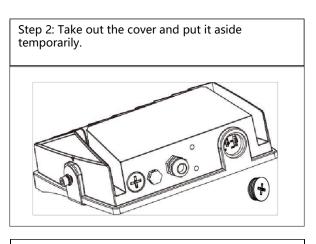


Step of adjusting Power

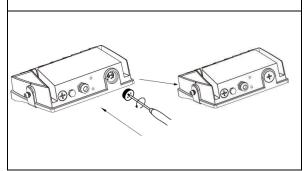


Step 3: Select desired color temprature and wattage.



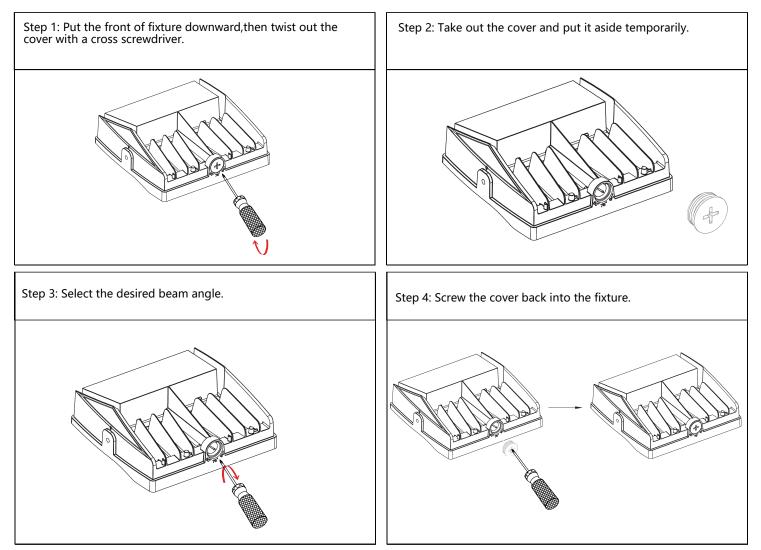


Step 4: Screw the cover back into the fixture.





Procedure for adjusting the beam angle



NOTE

- 1. Only a qualified electrician should carry out the electrical work;
- 2. Cut off the power supply before installing, working on, or moving;
- 3. Clean the floodlight shell regularly;
- 4. Do not wipe with caustic solutions;
- 5. Be sure to ground the fixture;
- 6. Be careful when using and storing;
- 7. Avoid high pressure.