



Product Features:

- 1. Compact size, lightweight, low wind resistance, high brightness, and exceptional light control capabilities.
- 2. Provides an illuminance of 100lm/cm² and a light efficiency of 200lm/kg.
- 3. Offers outstanding light efficiency with a whole lamp efficiency of 140-150lm/W, making it a suitable replacement for standard LED floodlights of 1500W in the market while providing the same illuminance level.
- 4. Boasts an extra-long lifespan with a 5-year warranty.

5. Utilizes COB light sources, resulting in over 60% energy savings compared to traditional fixtures at the same illuminance.Demonstrates ultralow light decay, with a luminous flux maintenance rate of over 90% within 5 years.

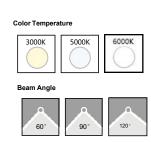
6.Incorporates high borosilicate glass lens material to ensure long-term usage without yellowing.Provides superior protection with professional waterproof connectors and a special sealing structure, achieving an IP67 waterproof and dustproof rating. It is suitable for high-temperature, high-humidity, high-dust, and other challenging environments.

COB HIGH POWER LED FLODD LIGHT 150W ADHESi JN ®

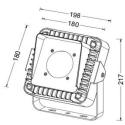


Specifications

Power: 150W Material: Aluminum Optical Accessories: Lens Driver: Built-in Input Voltage: 100-277V ~ 50/60Hz Power Factor: ≥ 0.9 Operating Temperature: -40°C~+55°C, -40°F~+131°F LED Lifetime: ≥ 85,000hrs Driver Lifetime: ≥ 50,000hrs Warranty: 5 years



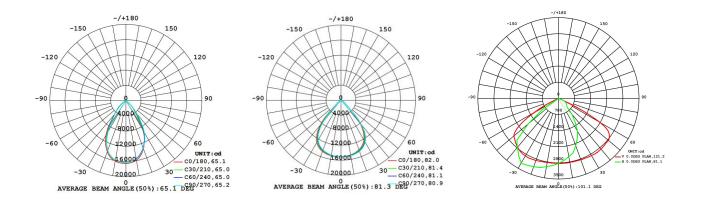
C€ IP67 LM80



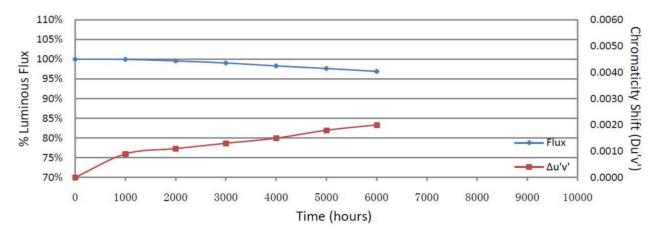


T about	Model No.	Power	Luminous Flux	Luminous Efficacy	Color Temperature	CRI	BeamAngle	Driver	Warranty	
Button		(W)	(lm)	(Im/W)	(К)	(Ra)	(°)		(Years)	
	AD-TG1050W	150W	19500	130	2700K-6500K	≥80	60	With	5 Years	
00	AD-TD1050W	150W	19500	130	2700K-6500K	≥80	90	With	5 Years	
	AD-TD1050W	150W	19500	130	2700K-6500K	≥80	120	With	5 Years	

Light Distribution Curve



The Environmental Temperature is 25°C, and Natural Convection is Occurring.



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COB HIGH POWER LED FLODD LIGHT 300W

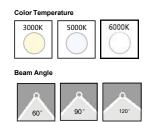
ADHESi IN ®



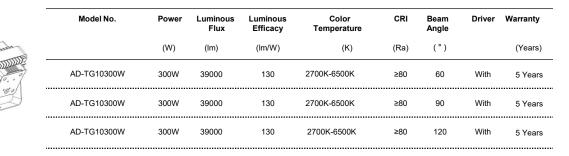
361

Specifications

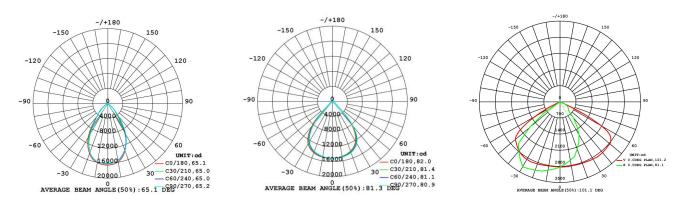
Power: 100W Material: Aluminum Optical Accessories: Lens Driver: Built-in Input Voltage: 100-277V ~ 50/60Hz Power Factor: ≥ 0.9 Operating Temperature:-40°C~+55°C-40°F~+131°F LED Lifetime: ≥ 85,000hrs Driver Lifetime:≥ 50,000hrs Warranty: 5 years

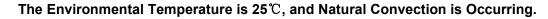


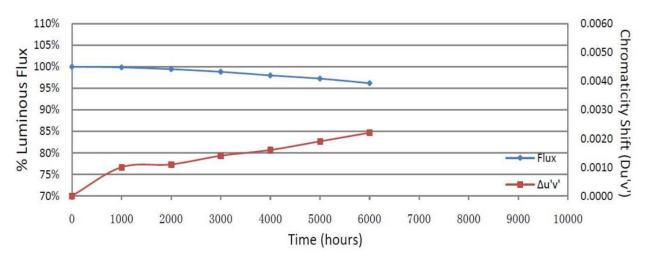
C€ IP67 LM80



Light Distribution Curve







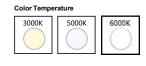
COB HIGH POWER LED FLODD LIGHT 600W

ADHESi N ®



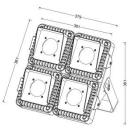
Specifications

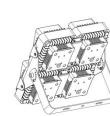
Power: 600W Material: Aluminum Optical Accessories: Lens Driver: Built-in Input Voltage: 100-277V ~ 50/60Hz Power Factor: ≥ 0.9 Operating Temperature: -40°C~+55°C, -°F~+131°F LED Lifetime: ≥ 85,000hrs Driver Lifetime:≥ 50,000hrs Warranty: 5 years





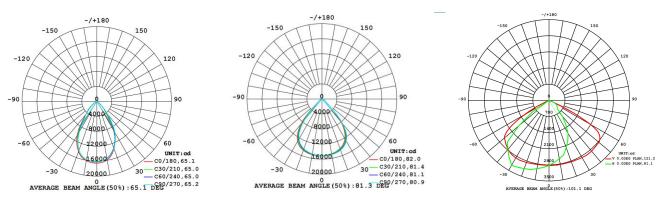
C€ IP67 LM80

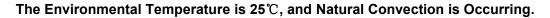


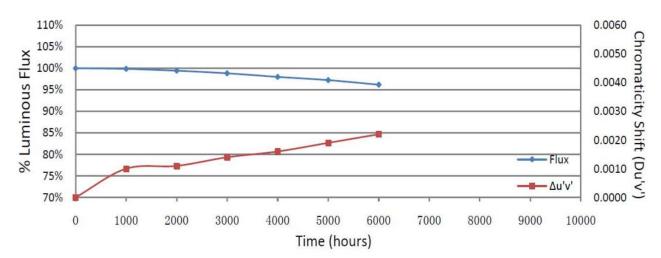


	Model No.	Power	Luminous Flux	Luminous Efficacy	Color Temperature	CRI	Beam Angle	Driver	Warranty
3		(W)	(lm)	(Im/W)	(K)	(Ra)	(°)		(Years)
	AD-TG10600W	600W	78000	130	2700K-6500K	≥80	60	With	5 Years
	AD-TG10600W	600W	78000	130	2700K-6500K	≥80	90	With	5 Years
	AD-TG10600W	600W	78000	130	2700K-6500K	≥80	120	With	5 Years
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Light Distribution Curve







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