

CORDELIA | Flood Lights



The outdoor flood light is a high-performance, wide-beam lighting fixture designed to provide powerful, uniform illumination for large exterior areas. It is ideal for security lighting, building perimeters, parking lots, sports grounds, and general landscape lighting. Equipped with energy-efficient, high-lumen LED technology, it delivers excellent brightness with low energy consumption and minimal maintenance. An adjustable mounting bracket allows for flexible installation and precise aiming to cover the desired area effectively.



Technical Details

Power : 10W | 20W | 30W | 50W | 80W | 100W | 150W | 200W | 240W | 300W | 400W | 500W

CCT : 3000K | 4000K | 5700K

CRI : 80

Beam Angle : 15° | 30° | 60° | 90° | 150° | 60°x20° | 156°x71°

Lumen Output : 1400lm | 2800lm | 4200lm | 7000lm | 11200lm | 14000lm | 21000lm | 28000lm | 33600lm | 42000lm | 56000lm | 70000lm

Input Voltage : AC 120-277V

Material : Aluminum

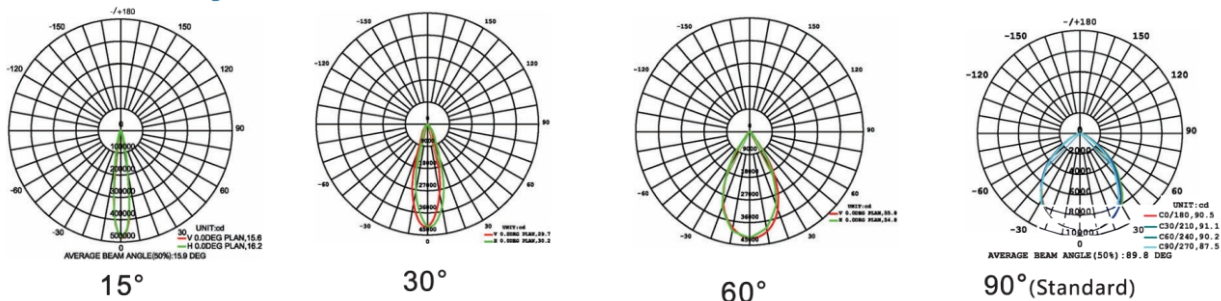
Finishing Color : Black | Grey | White

Reflector : PC lens

Size : L206.13 x W182.40 | L283.87 x W235.50 | L372.28 x W311 | L438.02 x W363 | L607.74 x W456.50

IP Rating : IP66

Light Distribution



Light Performance



Order Options

Model Code	Power	Lumens	CCT	CRI	Beam	Finish	Size	Accessories
FL-Cordelia-RK16	18W	1400lm	3000K	80	15°	Black Grey White	L206.13 x W182.40	
	20W	2800lm	4000K		30°		L283.87 x W235.50	
	30W	4200lm	5700K		60°		L372.28 x W311	
	50W	7000lm			90°		L438.02 x W363	
	80W	11200lm			150°		L607.74 x W456.50	
	100W	14000lm			60°x20°			
	150W	21000lm			156°x71°			
	200W	28000lm						
	240W	33600lm						
	300W	42000lm						
	400W	56000lm						
	500W	70000lm						



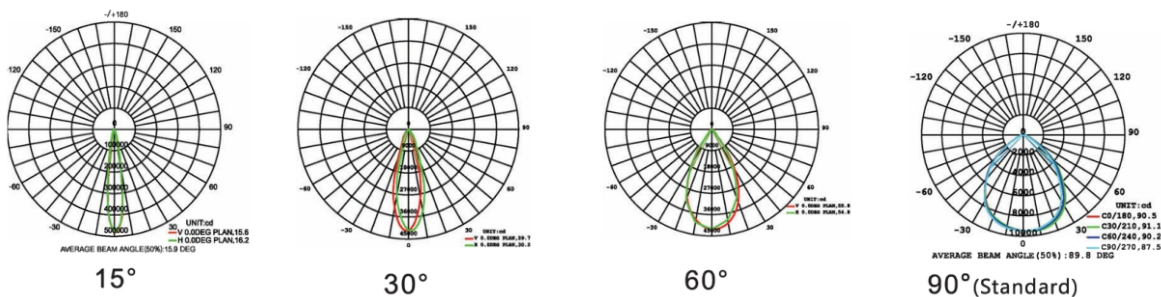
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CRI : 80
Beam Angle : 15° 30° 60° 90° 150° 60°x20° 156°x71°
Lumen Output : 1400lm 2800lm 4200lm 7000lm 11200lm 14000lm 21000lm 28000lm 33600lm
Input Voltage : AC 120-277V
Material : Aluminum
Finishing Color : Black Grey White
Reflector : PC lens
Size : L172.80xW182.40 L250.70xW235.50 L294.3xW344 L352.9xW394
IP Rating : IP66

Light Distribution



Light Performance



Order Options

Model Code	Power	Lumens	CCT	CRI	Beam	Finish	Size	Accessories
FL-Cressida-RK16	18W	1400lm	3000K	80	15°	Black	L172.80xW182.40	
	20W	2800lm	4000K		30°	Grey	L250.70xW235.50	
	30W	4200lm	5700K		60°	White	L294.3xW344	
	50W	7000lm			90°		L352.9xW394	
	80W	11200lm			150°			
	100W	14000lm			60°x20°			
	150W	21000lm			156°x71°			
	200W	28000lm						
	240W	33600lm						