

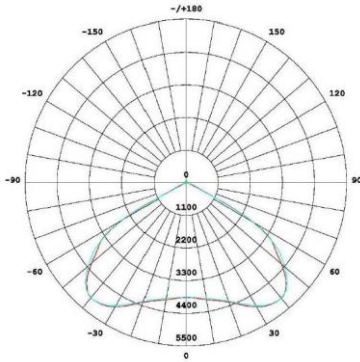
# Data Sheet

## Flood light

**Model Number:**

ZL-FL-50K-60W-90D  
ZL-FL-50K-120W-90D  
ZL-FL-50K-180W-90D

**Applications:** LED Flood lights are perfect for parking lot light, billboard lights and building wall mount.



ZL-FL-50K-60W-90D



ZL-FL-50K-120W-90D



ZL-FL-50K-180W-90D

### Parameters

Part Number	ZL-FL-50K-60W-90D	ZL-FL-50K-120W-90D	ZL-FL-50K-180W-90D
Input Voltage	100 – 277 VAC		
Efficiency	91%		
Power Factor	0.94		
LED Quantity	18 LEDs	36 LEDs	54 LEDs
System Power	60W	120W	180W
Lumen Output	6000 lm	11000 lm	16,800lm
HID Replacement	200W	400W	600W
Viewing Angles	90°		
Color Temperature	5000K		
CRI	Greater than 75		
Working Temperature	-40 °C – 50°C; 10% - 90% RH		
Storage Temperature	-40 °C – 50 °C		
LED life (L70)	50,000 Hours		
Material	Aluminum Alloy and Stainless Steel		
Dimension (in)	4.2" x 11.5" x 8.5"	7.5" x 11.5" x 8.5"	10.5" x 11.5" x 8.5"
Weight (LB)	6	8	10
Protection Grade	LED Engine IP68; UL and DLC		
Warranty	5 Years		

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