

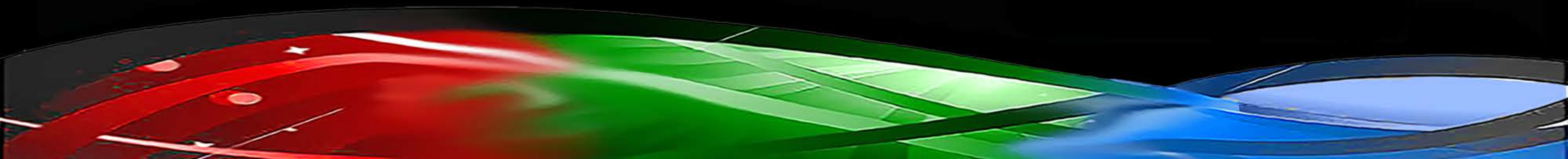


## LL17 Series LED Flood Lights

Die-cast aluminium body, corrosion resistant and durable. High quality mirror surface aluminium reflector.



RoHS CE IP65





# Specifications

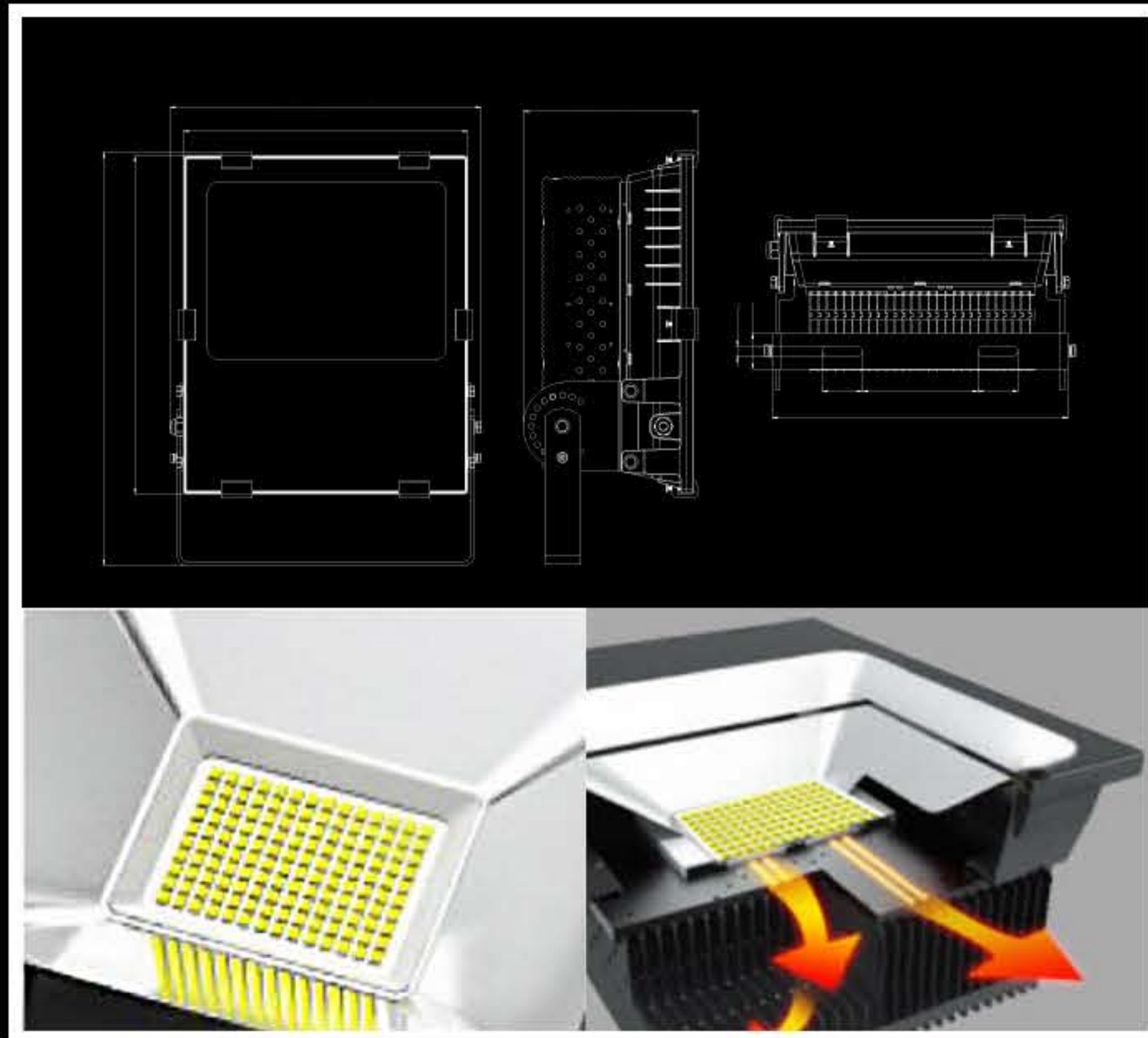


Power Consumption	Input Voltage	IP Rating	LED Source	CRI	Colour Temp	Lumen Output	Beam Angle
<b>30W</b>	AC100-240V 50/60Hz	IP65	CREE SMD	≥ 80Ra	3000K	2550lm	100°
					4000K	2700lm	
					6000K	2850lm	
<b>50W</b>	AC100-240V 50/60Hz	IP65	CREE SMD	≥ 80Ra	3000K	4500lm	100°
					4000K	4700lm	
					6000K	5000lm	
<b>70W</b>	AC100-240V 50/60Hz	IP65	CREE SMD	≥ 80Ra	3000K	6300lm	100°
					4000K	6650lm	
					6000K	7000lm	
<b>100W</b>	AC100-240V 50/60Hz	IP65	CREE SMD	≥ 80Ra	3000K	9000lm	100°
					4000K	9500lm	
					6000K	10,000lm	
<b>150W</b>	AC100-240V 50/60Hz	IP65	CREE SMD	≥ 80Ra	3000K	13,500lm	100°
					4000K	14,250lm	
					6000K	15,000lm	
<b>200W</b>	AC100-240V 50/60Hz	IP65	CREE SMD	≥ 80Ra	3000K	23,750lm	100°
					4000K	25,000lm	
					6000K	26,250lm	





# Design



- 1 Driver**  
IP65 design, built in active PFC function, Power Factor  $>0.9$ , MTBF  $>50,000$ hrs.
- 2 LED Source**  
CREE SMD chips, equally arrayed for uniform light distribution, adhering to LM79 and LM80 standards. Lifespan  $>50,000$ hrs to L70.
- 3 Heat Sink**  
Heat pipe and Fin-style Aluminium housing for perfect and high efficiency heat dissipation.
- 4 General Design Features**  
IP65 design. Die-cast aluminium body, static spraying surface, corrosion resistant and durable. High quality mirror surface aluminium reflector. Tempered glass cover.





Lumilow  
Lighting

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