



Minimalistic and Modular  
8~12m Height Application  
LED Flood Light

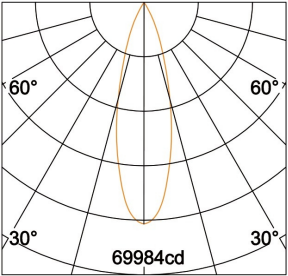
FLM216

Features

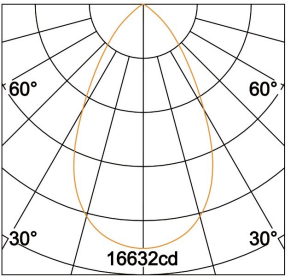
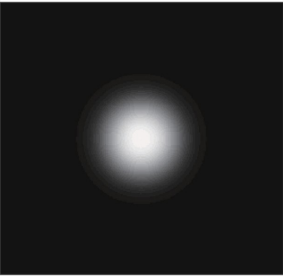
- Minimalistic appearance design.
- High-strength aviation aluminum housing.
- Thermoelectric separation integrated structure design.
- High-precision vents for greater performance, increased durability, and higher reliability.
- Highly reliable and impact-resistant toughened glass.
- Humanized anti-glare optical design.
- Multiple options of visually comfortable and precise optical lens.
- Intelligent stepless dimming technology adopted.



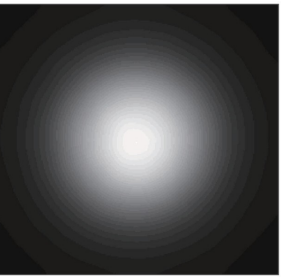
Light Distribution Curve



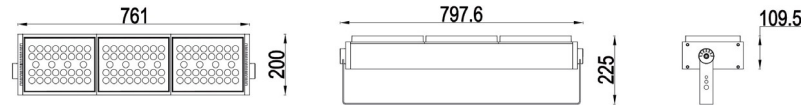
H (m)	E (lx)	D (m)
		30°
1	56932	0.54
2	14233	1.07
3	6326	1.61
4	3558	2.14
5	2277	2.68



H (m)	E (lx)	D (m)
		60°
1	15002	1.15
2	3751	2.31
3	1667	3.46
4	938	4.62
5	600	5.77



Dimensions



Specifications

Power Consumption	216W	216W	216W
Luminous Flux	17496 lm @4000K		
Color Temperature	2700K / 3000K / 4000K / 5000K / 5700K / 6500K	RGB	RGBW
Beam Angle (50%Imax)	5.5° / 8° / 10° / 15° / 30° / 40° / 60° / 80° / 30*60°		
LED Brand	CREE / NICHIA / OSRAM / LUMILEDS / EPISTAR		
Input Voltage	AC100-240V 50/60Hz		
Protection Class IEC	I		
Control	DMX / RDM / ON-OFF	DMX / RDM	DMX / RDM
Finish	Powder coating		
Housing	Extruded aluminum 6063		
Cover	Toughened glass		
IP Rating	IP66		
IK Rating	IK06		
Mounting	Adjustable bracket		
Operating Temperature	-35°C ~ 60°C (-31°F ~ 140°F)		
Storage Temperature	-40°C ~ 70°C (-40°F ~ 158°F)		
Lifespan	>50,000Hrs (Ta=35°C@L70)		
Certificate	CE / RoHS / EMC		