
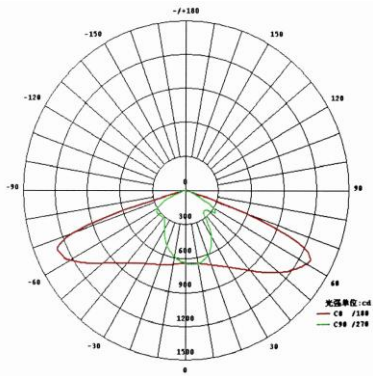


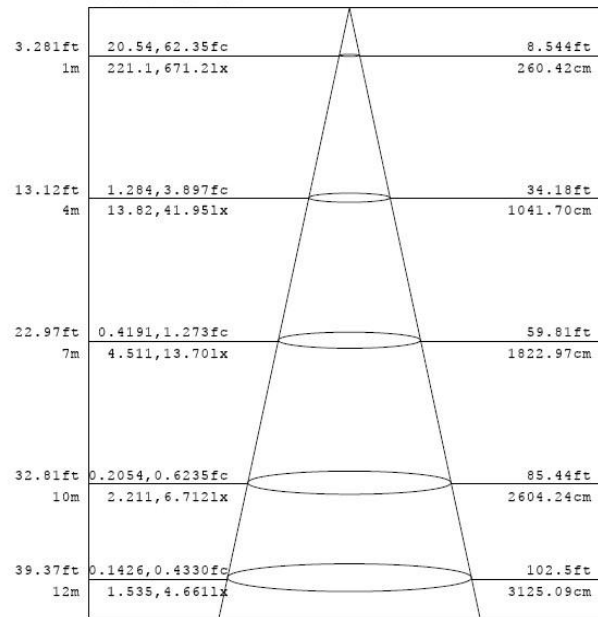
Product Specifications

Product Name		20W LED Flood light					
Product Model		20W					
Optical Parameters		Electrical Parameters		Others			
LED Chip	45milx 45mil Chip	Input Voltage	100V-240VAC	Heat Sink Surface Temperature	47°C (Ambient Temperature 30°C)	Lifespan	≥50000 Hrs
LED Chip Type	20W Integrated LED Chip	Power Frequency	50/60HZ	Luminaire Base Temperature	52°C (Ambient Temperature 30°C)	Fixture Material	Aluminum Alloy
LED Chip Quantity	1PCS	Output Voltage	30-36VDC	Working Temperature	-25~+45°C	N.W	2.4kg
Color temperature	5500-6000K	LED Driver	Isolated driver	Working Humidity	15%~90%RH	G.W	3.0kg
Fixture Efficiency	≥90%	Total Power	24.3W	Storing Temperature	-30~+65°C	IP Level	IP65
Light Efficiency	80-90lm/W	LED Power Dissipation	20W	HID Replacment	60W		
Luminous Flux	1600LM	Power Efficiency	82%	Light Body Package Outer Dimensions	1piece/package:		340*290*200mm
Ra	≥75	Power Factor	≥0.9				
Beam Angle	120 °	THD	≤15%				

Light Distribution Curve



Luminance Intensity



Physical Dimensions

