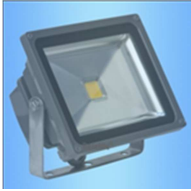




MODEL	HIGH POWER LED FLOOD LIGHT (20W)		CF20LED	
PICTURES			<b>Applications: Security, signage, perimeters</b>	
OPTICAL PARAMETERS	LED Power	20W	System Consumptions	30W
	LED Chip	US Epistar (20W)	LED Initial Flux	1600Lumens
	THD	<20%	LED Maintain Flux (After the lens and thermal stabilization)	960Lumens
	Color Rendering Index	Pure White: Ra > 75	Illumination area *Pure White 6500K	Mount Height : Distance 4M : 3M 6M : 5M
	Light Distribution Curve	Rectangular Facular	Illuminance Uniformity	>0.8
	Color Temperature	PW 6000K-6700K	Beam Angle	120°:The Horizontal Axis:110°, The Vertical Axis:45°;
ELECTRICAL PARAMETERS	Input Voltage	AC85V-AC260V	Working Voltage	DC36V
	Frequency Range	47-60 HZ	Power Factor	> 0.93
	Power Efficiency	>87%	Lamp Efficiency	>85%
	IP Grade	IP65	TJ	60 °C ±10 %
	Photocell On/Off	Optional	Dimming Control	Optional
MECHANICAL PARAMETERS	Dimensions	18*14*12.5cm	Net Weight	7.45KG
	Material	Die-cast aluminum + tempered glass	Working Environment	Temp: -40°C ~ 55°C Humid:10%-90%
	Working Life-span	50000 Hours	Storage Environment	Temp: -20°C ~ 60°C (25°C best)
PACKING INFORMATION	Packing: 1 pc/ Carton			