

LITETRON®

LED Flood Light



		
10W	20W	30W
		
50W	Type1: 100W	Type2: 100W (2x50W)
		
150W	210W	240W

Specification

Power	10 W
Input Voltage	100-240VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>850LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	>0.6
Color Rendering Index	Ra>75
Beam Angle	120°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	0.50Kg
Life-span	>50,000H

Power	20W
Input Voltage	100-277VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>1,700LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	0.9
Color Rendering Index	Ra>75
Beam Angle	120°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	1.06Kg
Life-span	>50,000H

Power	30W
Input Voltage	100-240VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>2,550LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	>0.9
Color Rendering Index	Ra>75
Beam Angle	120°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	1.85Kg
Life-span	>50000H

Power	50W
Input Voltage	100-240VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>4,250LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	>0.6
Color Rendering Index	Ra>75
Beam Angle	120°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	2.60Kg
Life-span	>50,000H

Power	100W (type1: 1 x 100W)
Input Voltage	100-277VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>8,500LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	>0.9
Color Rendering Index	Ra>75
Beam Angle	120°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	5.60Kg
Life-span	>50,000H

Power	100W (type2: 2 x 50W)
Input Voltage	100-277VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>8,500LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	>0.9
Color Rendering Index	Ra>75
Beam Angle	120°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	5.20Kg
Life-span	>50,000H

Power	150 W
Input Voltage	100-277VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>12,750LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	>0.9
Color Rendering Index	Ra>75
Beam Angle	60°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	10Kg
Life-span	>50,000H

Power	210 W
Input Voltage	100-277VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>17,850LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	>0.9
Color Rendering Index	Ra>75
Beam Angle	120°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	15Kg
Life-span	>50,000H

Power	240 W
Input Voltage	100-277VAC 50/60Hz
LED Light Source	1PCS High Power Integrated Epistar LED
Led Luminous Efficiency	90-120LM/W
Led Initial Luminous Flux	>20,400LM
Illuminance Uniformity	>0.6
Color Temperature	6,000-6,500K
PF	>0.9
Color Rendering Index	Ra>75
Beam Angle	120°
LED Junction Temperature	≤80 (@ Ta=25)
Working Temperature	-25 ~ 55
Storage Temperature	-25 ~ +65
Net weight	15Kg
Life-span	>50,000H