



598 Patterson Blvd., Pleasant Hill, CA USA

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Specification for Flood Light 48W White

Issued on: 1/4/2008

Revised on: 3/10/2010

1. Specs

Optical Specs	Warm White	Cool White
LED Efficiency	>68Lm/W	>87Lm/W
LED Colors	48 White LEDs	
Beam Angle	120° / 60°, 60°, 30°	
Electrical Specs		
Input Voltage & Frequency	AC100-240V 50-60Hz	
Max Power Consumption	56W	
Energy Consumption Per Year	192Kw/Hr	
Operating Current		
Light Source	48W	
Control Mode	DMX 512 Console	
Other Specs		
Operating Temperature	-30°C - +45°C (-22°F - +113°F)	
Operating Humidity	10 - 90 RH	
Storage Temperature	-20°C - +45°C (-4°F - +113°F)	
Dimensions	10.6"H x 7.7"W x 12.6"L (270mmH x 196mmW x 320mmL)	
Fabrication Material	Aluminum Alloy & Glass	
Net Weight	11.5lbs (5.2kg)	
Cost Per Year (0.8CNY / kWh)	153.6¥	
CO2 Emission Per Year	88.32Kg/Sec.	
Lifespan	50,000 Hours	
Warranty	3 Years	



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Specification for Flood Light 48W RGB

Issued on: 1/4/2008

Revised on: 3/10/2010

1. Specs

Optical Specs	Warm White	Cool White
LED Efficiency	>68Lm/W	>87Lm/W
LED Colors	16 Red, 16 Green, 16 Blue	
Beam Angle	120° / 60°, 60°, 30°	
Electrical Specs		
Input Voltage & Frequency	AC100-240V 50-60Hz	
Max Power Consumption	56W	
Energy Consumption Per Year	192Kw/Hr	
Operating Current		
Light Source	48W	
Control Mode	DMX 512 Console	
Other Specs		
Operating Temperature	-30°C - +45°C (-22°F - +113°F)	
Operating Humidity	10 - 90 RH	
Storage Temperature	-20°C - +45°C (-4°F - +113°F)	
Dimensions	10.6"H x 7.7"W x 12.6"L (270mmH x 196mmW x 320mmL)	
Fabrication Material	Aluminum Alloy & Glass	
Net Weight	11.5lbs (5.2kg)	
Cost Per Year (0.8CNY / kWh)	153.6¥	
CO2 Emission Per Year	88.32Kg/Sec.	
Lifespan	50,000 Hours	
Warranty	3 Years	



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Specification for Flood Light 48W AWB

Issued on: 1/4/2008

Revised on: 3/10/2010

1. Specs

Optical Specs	Warm White	Cool White
LED Efficiency	>68Lm/W	>87Lm/W
LED Colors	16 Amber, 16 White, 16 Blue	
Beam Angle	120° / 60°, 60°, 30°	
Electrical Specs		
Input Voltage & Frequency	AC100-240V 50-60Hz	
Max Power Consumption	56W	
Energy Consumption Per Year	192Kw/Hr	
Operating Current		
Light Source	48W	
Control Mode	DMX 512 Console	
Other Specs		
Operating Temperature	-30°C - +45°C (-22°F - +113°F)	
Operating Humidity	10 - 90 RH	
Storage Temperature	-20°C - +45°C (-4°F - +113°F)	
Dimensions	10.6"H x 7.7"W x 12.6"L (270mmH x 196mmW x 320mmL)	
Fabrication Material	Aluminum Alloy & Glass	
Net Weight	11.5lbs (5.2kg)	
Cost Per Year (0.8CNY / kWh)	153.6¥	
CO2 Emission Per Year	88.32Kg/Sec.	
Lifespan	50,000 Hours	
Warranty	3 Years	