



In millimeter (mm) divided by 25.4 = inch

56W LED Flood Light

- Model Number: JR-FD056-041
- LED Emitters Quantity: 48pcs
- LED Power Consumption : 56 W
- Luminaire Power Consumption: 64.8W
- Luminous Flux : >4800Lm (Typical on 6000K)
- LED Efficacy : 84 ~ 130 Lm/W (Typical on 6000K)
- Luminaire Efficacy : >77 Lm/W (Typical on 6000K)
- Color Temperature : 2700K ~ 6500K (Range Selectable)
- CRI >75
- No UV or IR Radiation
- Power Supply : Input 90 ~ 240 VAC 50/60Hz
- Power Supply Lifetime: MTBF >50,000 hrs
- Power Conversion Efficiency : >86%
- Power Factor : > 95
- LED Junction Temperature : $T_j < 65^\circ\text{C}$ @ $T_a = 25^\circ\text{C}$
- LED Lifetime: >50,000 hrs to 70% Lumen Maintenance
- Worldwide Patent Pending LED Lighting Engine Inside
- Operation Temperature : $-35 \sim 60^\circ\text{C}$
- Luminaire Protection Class : IP67
- Dimensions: 16.5"X 20"X 5.4" / 420X510X137mm
- Weight: 5.6Kg
- Luminaire 5 Years Warranty
- Specifications subject to change without prior notice

