LED FLOOD LIGHT 100W

C&C Lighting Inc. Technical Data Sheet





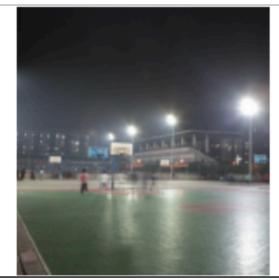


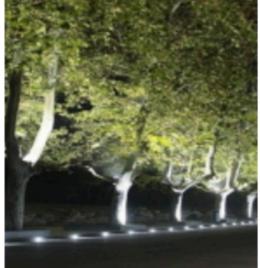
TECHNICAL SPECIFICATION

- By using the most powerful and efficient heatsink, the completed LED light can work up to 50,000 hours, saving up to 80% energy, with better lighting characteristics than traditional metal halide lamp of 10 to 200 watts
- Riveting the heat pipe to the heatsink, rapidly transfer the heat of the LED chips to the massive fins
- Aluminum alloy housing processed with anodization, solid in structure and withstand the corrosion
- Heatsinks of different sizes from 10 to 200 watts, according to varied lighting requirement
- Protection rate is IP65

TECHNICAL SPECIFICATION

| MODEL NUMBER | C&C-HLF-B100W |
|-----------------------|--------------------------|
| POWER | 100W |
| LIGHT SOURCE | Phillips / Nichia 3030 |
| LUMEN OUTPUT | 130Lm/W |
| CCT | 2700-7500K |
| HOUSING | Aluminum and Glass |
| OPERATION TEMPERATURE | -20~45°C |
| LIFESPAN | 50,000hours |
| VOLTAGE RANGE | 200-480V AC / 90-277V AC |
| FREQUENCY | 50/60Hz |
| BEAM ANGLE | 120° |
| CRI | >75 |
| PF | ≥0.95 |
| POWER EFFICIENCY | ≥0.90 |
| WARRANTY | 5years |

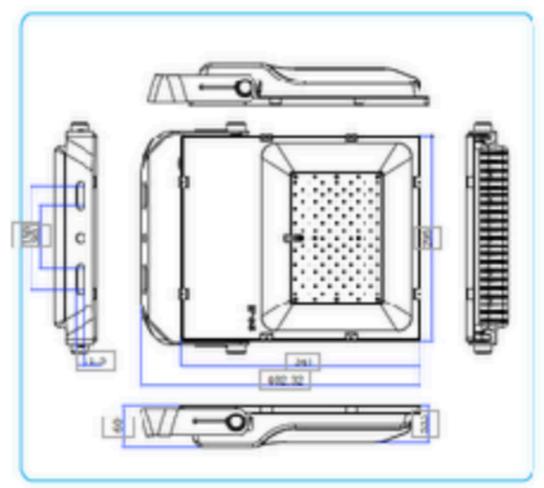






DRAWING





| CARTONS | 2pcs |
|-------------------|---------------|
| NET WEIGHT | 10.5kg |
| GROSS WEIGHT | 12kg |
| SIZE OF INNER BOX | 480x390x135mm |
| SIZE OF CARTON | 500x415x310mm |