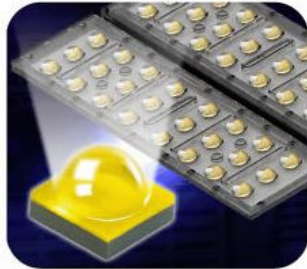




YYC Product Features Introduction

YYC **PK** Other brand

▶ Luminance of Contrast



VS



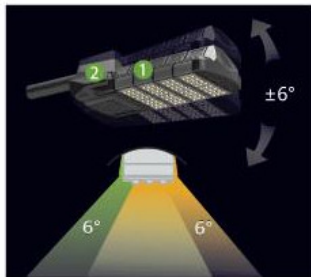
YYC

High-Luminance led with low light failure, high brightness, life up to 35000 hours.

Other brand

Low quality led leads to uminous instability and lifespan shorter

▶ Maintenance of contrast



The function of adjusting Angle rotation
 1.each module angle can be adjusted at around±6°
 2.the bracket has ±6°for adjustment

We adopt aluminium profile, which module can be demount and assembly independently. facilitate maintenance or replacement, reduce artificial maintenance cost and relamping cost (don't need to replace the entire lamp).

VS

Using the die casting aluminum or compression molding, except the heavy weight, it request the whole lamp demounted or replacement when maintenance, which will increased the safety risk and relamping cost.



YYC

the lamp power can be combined Different power could be reached with different modules, and each single module can be taken down and replace, save cost, and easy to install

Other brand

The whole lamp molding, non-replaceable light source, and can not be maintained independently.

Protection Contrast



YYC

driver is isolated designed, compents contact directly waterproof , safe and reliable. potential danger existed.

Other brand

Drivers of other brands, inside To the metal housing, huge

Weight Contrast



YYC

composed of High quality aluminum alloy sheet die-casting Aluminum, heavier and Reduce the weight to its lightest.

Other brand

Composed of susceptible to corrosion

Replacement

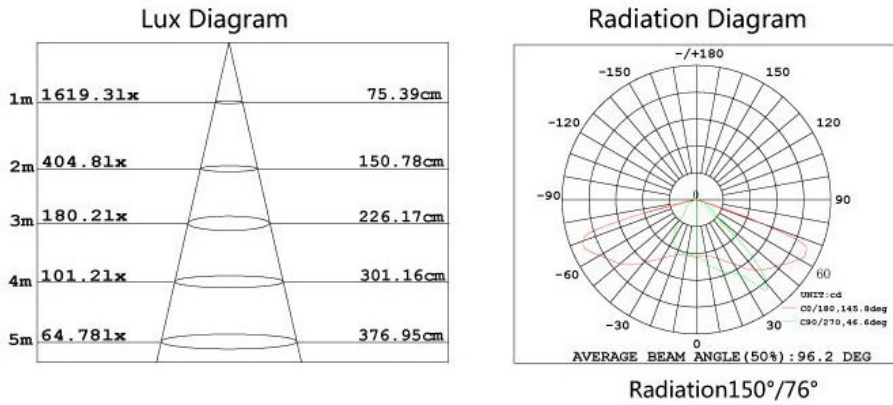


90W = 150W
traditional Metal Halide Street light

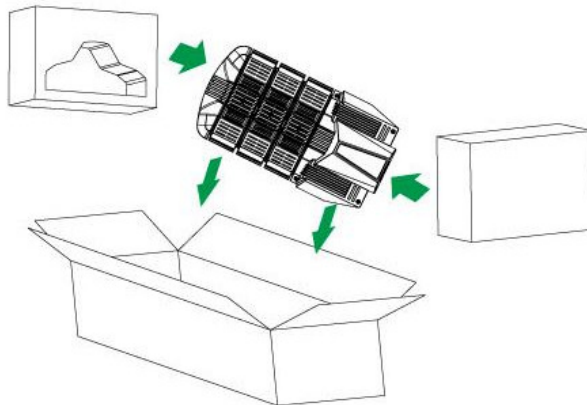
| Parameter \ Brand | 90w replace 150w | |
|------------------------------|------------------|------------------|
| | YYC 90W | traditional 150W |
| Beam angle | 150°/76° | 150° |
| CRI | WW80/NW80/PW80 | 60 |
| Emission temperature | < 65° | > 700° |
| Light Decay Resistance 3000h | ≤3% | ≤65% |
| Heat dispersion | | |

| | | |
|--|--|--|
| Heat dispersion | Using ultra-thin aluminum technology and unique cooling device | A large area of heat accumulation and heavy radiator |
| Lifespan | 35000h | 10000h |
| Maintenance | 1time/5years | 1time/1years |
| Energy conversation calculate(10hrs/day, 0.8rmb/W) | 10hx90WX365day/1000=219° X5year X0.8=876RMB | 10hx150WX365day/1000=547.5° X5year X0.8=2190RMB |

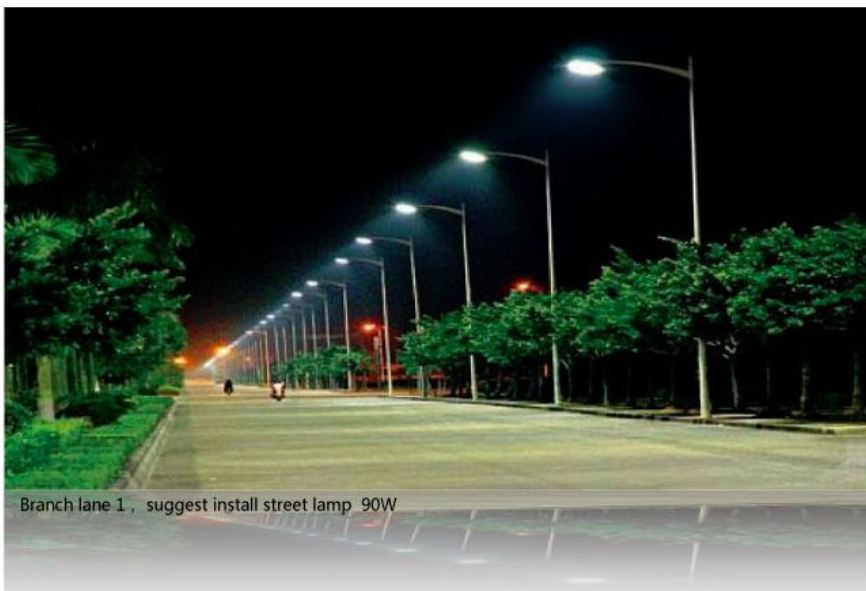
90Wstreet light parameter



Packing Instructions



| Item No. | Net Weight | Box | | | carton | | |
|----------|------------|-------------|--------------|---------|---------------------|--------------|---------|
| | | Measurement | Gross Weight | pcs/box | Measurement | Gross Weight | pcs/box |
| EM091 | 6.4Kg | | | | ±670*W390*H275 (mm) | 8.15kg | 1 |
| | | | | | | | |



Branch lane 1 , suggest install street lamp 90W