

# Flip-Chips • Planar Package 倒装芯片 • 平面封装

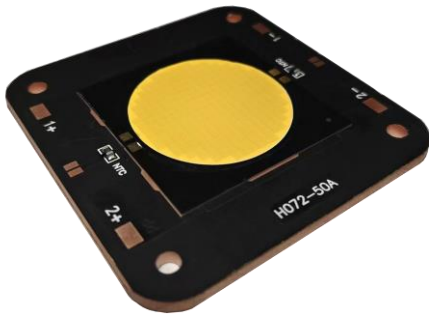
## Single Color LEDs • Sunlike • High Power 单色光源 • 全光谱 • 高功率

Main Applications:  
主要应用领域:

- ✓ long-distance searching and spot lighting for stage, studio, photography, landmarks, architectural, facade illumination, military and police search lights etc.  
长距离探照与聚光照明，适用于舞台，演艺，摄影，影视，地标，建筑，景观，军警探照等

# S1377

## Sunlike Lighting with High Ra 高显色全光谱照明

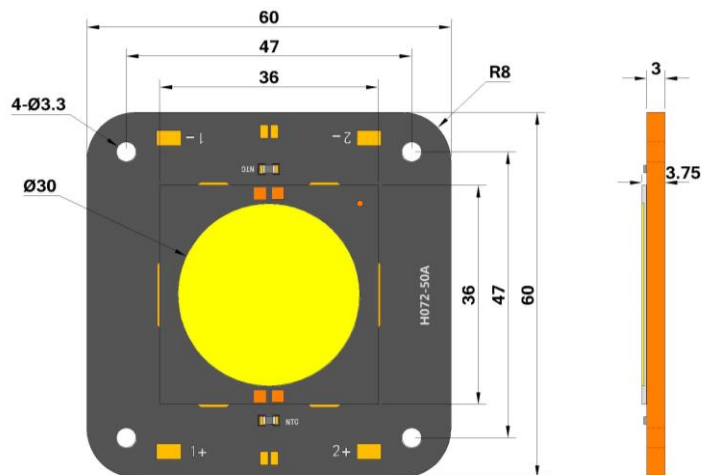


Main Parameters	Typical Values
Voltage (V)	90
Current (mA)	13500
Max. Power (W) <small>Note</small>	1700
LES (mm)	51
CCT (K) / Ra	5500-5900 / >97 All the Ri > 90
Color / Dominant Wavelength (nm)	N/A
Matched Cu Board	N/A

Note: The maximum power only for reference and related to the heat dissipation power of the radiator, the thermal resistance between the radiator and the light source and the ambient temperature.

### Main Features

- Ultra-High Power Single Color Integrated Lighting Source;
- Planar Package Using Ceramic Substrates;
- Flip Chips with No Gold Wires for High Integration & Good Reliability;
- Other Power, LES, Color Combination, CCT and Ra Available on Request;
- Applicable to Ultra-High Ra Long-Distance Searching and Spot Lighting.



【 Data in table, photos & diagrams for reference only】