

# Chip Array On-camera LED Light

PERFECT  
QUALITY,  
PROFESSIONAL  
DESIGN

**SWIT**<sup>®</sup>

SWIT ELECTRONICS CO.,LTD.  
<http://www.swit.cc>



## S-2060

Chip Array LED on-camera Light

Durable metal housing

1400 Lux @ 1 meter scale, cool touch

2700K-5600K continuous adjustable

Super high CRI: >95

11-17V D-tap power input



## S-2070

Chip Array LED on-camera Light

Compact design for HDV camcorders

900 Lux @ 1 meter scale, cool touch

5600K / 3200K filters

Power by DC or various standard DV batteries



**Brighter**

**Glareless**

**Single shadow**

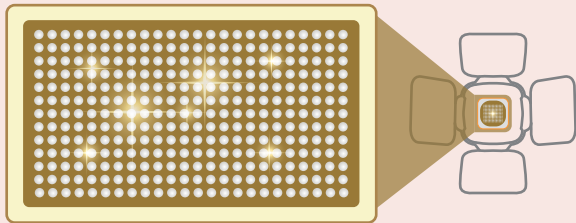
**Wider beaming angle**

**Chip-Array: The Halogen Bulb Feeling New LED Technology!**

# About Chip Array LED

LED has taken place of Halogen bulb at broadcast on-camera light since several years ago, for its high-efficiency output, low power consumption and long life. However, due to the obvious disadvantage of glaring, multiple shadows and shining, people are still thinking of the Halogen bulb that can feed soft light.

Now SWIT has brought out the new LED technology into on-camera lighting, called Chip Array LED light, which integrates the LEDs into a chip, with high brightness output but in smaller size, and the most remarkable, it offers a equally spread, soft, glareless light that similar to the traditional Halogen bulb light.



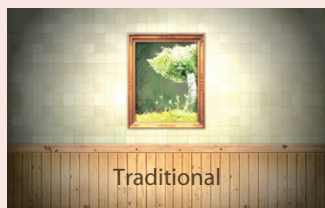
Integrate the traditional LED array into a chip, smaller in size and will not lose brightness.



Generate soft, glareless light like the halogen bulb, more suitable for close interview.



The halogen light style "only one bulb" ensures single shadow, instead of the annoying multiple shadows.



Traditional



Chip Array

Equally spread beam, no visible edge, wider effective angle, and more suitable for HD shooting.

**S-2070** supports DC cable input and various standard DV batteries to power. You can select the following kinds of DV battery plates to adapt your battery. The DV plates are snap-on type and easily interchangeable:

|  | Plate   | Battery           |
|--|---------|-------------------|
|  | S-7004F | SONY NP-970       |
|  | S-7004P | Panasonic D54S    |
|  | S-7004J | JVC BN-V428U      |
|  | S-7004C | Canon BP-945      |
|  | S-7004U | SONY BP-U60       |
|  | S-7004E | Canon DSLR LP-E6  |
|  | S-7004B | Panasonic VW-VBG6 |
|  | S-7004V | JVC BN-VF823      |
|  | S-7004I | JVC SSL-JVC50     |

Power by Compact Battery S-8040  
7.2V, 21Wh, work 1.5 hours  
Power indicators and DC socket

## Specifications

| Model                          | S-2060                              | S-2070                           |
|--------------------------------|-------------------------------------|----------------------------------|
| Chip Array On-camera LED Light |                                     |                                  |
| Input                          | DC 6V~17V                           | DC 6V~17V                        |
| Power                          | ≤30W                                | ≤13W                             |
| Illuminance                    | 1400 lx @ 1 meter                   | 900 lx @ 1 meter                 |
| Beam angle                     | 60°                                 | 60°                              |
| CRI                            | 95                                  | 85                               |
| Color temp                     | 2700K-5600K continuously adjustable | 5000K with 3200K & 5600K filters |
| Dimension                      | 117×96×166mm                        | 108×80×133mm                     |
| Weight                         | 0.58kg                              | 0.26kg                           |