



# Chip Array LED On-camera Light S-2070



## Introduction:

S-2070 is a new light of SWIT Chip Array LED family, with smaller size and lower consumption for hand HD camcorders. The power consumption is only 13W but can output bright light equivalents to 70W halogen bulb. The illuminance is 1100 Lux at 1 meter distance and 10%-100% dimmable.

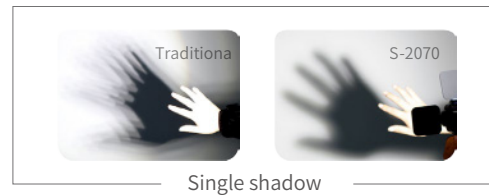
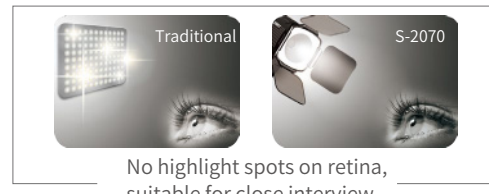
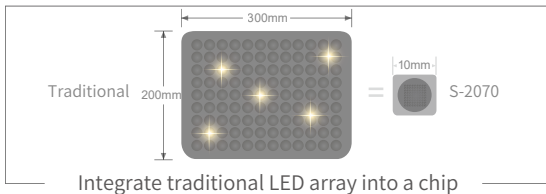
S-2070 adopts various power input design, supports DC input from camera battery, attached with all kinds of DV batteries by snap-on battery plate, or power by special slim battery S-8040.

S-2070 can be installed on camera by both cold shoe and 1/4" thread.

## Features:

- ◆ New generation Chip Array LED
- ◆ Bright but soft light, glareless
- ◆ Single shadow
- ◆ Equivalent to 70W halogen
- ◆ 1100 L x @ 1 metre
- ◆ 5600K / 3200K switchable with filter
- ◆ Colour rendering index: 85
- ◆ 6-17V wide voltage range
- ◆ D-tap power
- ◆ Interchangeable DV mounts
- ◆ Special compact battery S-8040
- ◆ Cool-touch cover
- ◆ Dimmable
- ◆ Cold shoe / screw connection

## Advantages of Chip Array LED:



## Multi Power Supply

① By special Li-ion battery S-8040



### S-8040

Rechargeable Li-ion battery  
Specially designed, slim and compact  
7.2V, 21Wh, Approx run time: 1.5 hours  
4-level power indicator  
(optional purchase)

② By standard DV batteries (via S-7004 quick interchangeable DV plate)



S-7004F	SONY NP-970
S-7004D	Panasonic D54S VW-VBD58
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

③ By D-tap DC power cable



14.4V D-tap power input

## Specifications:

Input voltage	DC 6V-17V
Power consumption	13W
Equivalent	70W halogen
Beam angle	Approx. 60°
Color temperature	5000K and 5600K/3200K switchable
Color rendering index	85
Illuminance	1100Lx @ 1m distance and 1m diameter scale
Power connector	D-tap cable, DV mount connection
Weight	274g
Dimension	108×80×133mm

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