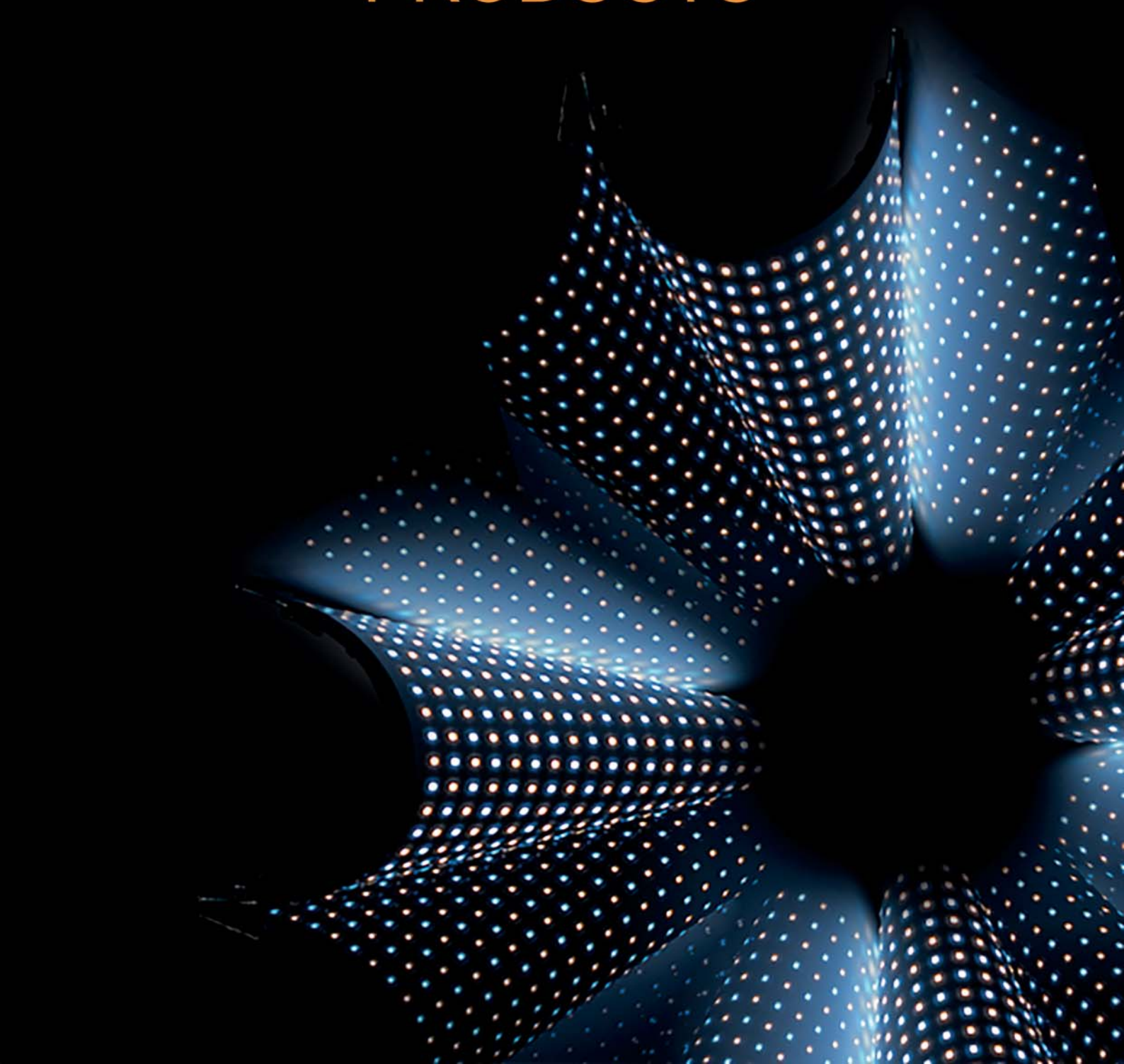
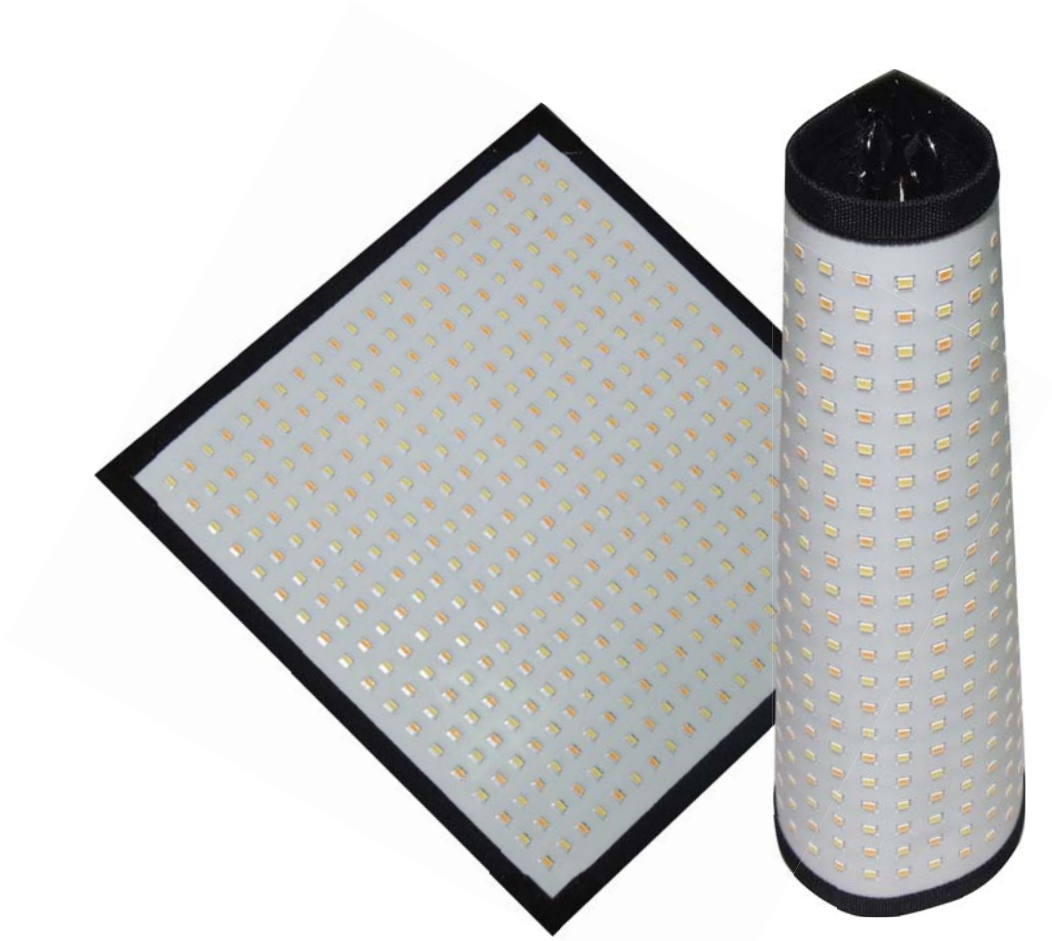
Aladdin

PRODUCTS





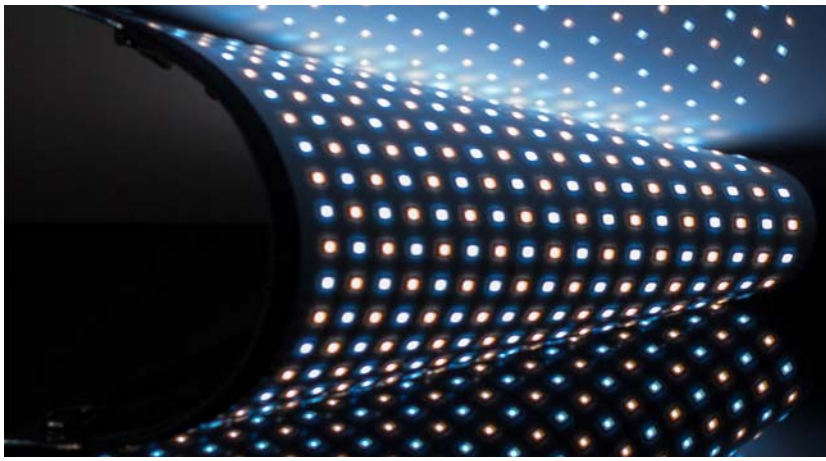
Bi-Flexlite

BI-FLEX LITE 50/200

	AMS-FL50BI	AMS-FL200BI
Light source	High CRI LED	High CRI LED
Power consumption	50W	200W
Beam angle	130°	130°
Color temperature	3000~6000K	3000~6000K
Color rendering Index	T/97ra D/97Ra	T/97ra D/97Ra
Dimming	0~100%	0~100%
IP level	IP67	IP67
Size	300x300mm	300x1200mm
LED module weight	220g	800g
Luminous intensity	3000k 1530LX @1M	3000k 5350LX @1M
	6000k 1910LX @1M	6000k 5530LX @1M
Power supply	50W SMPS(NO COOLING FAN) Input voltage:100~240Vac/50,60Hz DC 12~18V	200W SMPS(NO COOLING FAN) Input voltage:100~240Vac/50,60Hz DC 24~30V

Aladdin

BI-FLEX



> Bi-color LED panel satisfies all conditions of broad cast, movie and photo production
>High color-rendering index over 97Ra
>Wide-range color temperature (3000K - 6000K)
>Accommodates portable workflow with V-Lock and Gold Mount battery mounting plates (optional)
>Bi-color LED panel and cable are constructed from waterproof materials
> UV 90% cut off

IN THE BOX

The Aladdin BI-FLEX has several distinctive features that conventional high-power lamps are unable to match. The incredibly thin panel material integrated with a state-of-the art LED array make the unit significantly lighter and allows for fast and easy set-up and portability. Not only is the splash-proof panel flexible, but it has integrated velcro corners and o-rings, which allow for nearly limitless set-up possibilities.

ADDITIONAL ACCESSOIRES

> Softbox
> Pancake
> Magnetic holder
> V-Mount
> Belt Clip
> DTAB Cable

aladdin-lights.com

AMS-20T/D LED Desklite sports by far superior CRI compared with typical LED lamps. So, the device can be used as both reducing neck shadow or making artificial catchlight.

LED Desklite

AMS-20T/D

	3000K • • • • • 5600K	
Light source	Super high CRI LED array (20W)	
Viewing angle	140 ° (80 ° at FWHM both horizontal and vertical)	
Color temp.	3000K ~ 5600K	
CRI	min. 97ra	min. 95ra
Luminous flux	1,500 lumen	
Luminous intensity	540 lux @ 1m	530 lux @ 1m
Driver	Flicker-Free by CC driver (efficiency > 93%)	
Control	Dimming : 5% ~ 100%	
Power supply	33W SMPS (No fan)	
	Input voltage : 100 ~ 240VAC (50~60Hz)	
	UL, CE, TUV, PSE, CCC, KC certified	
Battery	Bulit-in Li-Ion battery (14.8V 2600mAh), 3400mAh optional	
Run Time	2 hrs. by battery (Max. output), continuous drive w/charger	
Housing material	Aluminium 6061 T6 (Aircraft grade) anodized	
Cooling	Air convection cooling	
Dimension	70 × 270mm (30mm Thickness)	
	Weight : 0.8kg	

Others

bulit-in tilting stand w/1/4" screw hole

built-in filter holder

option : remote wire switch

tilting stand
with a 1/4" screw hole

control panel

LED Notelite boasts an integrated color temperature mode with a small package. This light can be neatly attached most DSLRs as well as ENG video cameras.

LED Notelite

AMS-08T/D

	3200K • • • • • 5600K	
Light source	Super high CRI Power LED × 112EA (8W)	
Beam angle	140 ° (80 ° at FWHM both horizontal and vertical)	
Color temp.	3000K ~ 6000K	
CRI	97ra	95ra
Luminous flux	600 lumen	650 lumen
Luminous intensity	240 lx @ 1m	260 lx @ 1m
Driver	Flicker-Free by CC driver (efficiency > 93%)	
Control	Dimming (5% ~ 100%)	
Battery	3.7V 2.5A Li-Ion battery	
Housing material	Aluminium 6061 T6 (Aircraft grade)	
	Type III black HA and red anodized	
Cooling	Air convection cooling	
Dimension	156 × 80 × 11.5mm	
	Weight : 205g	

Others

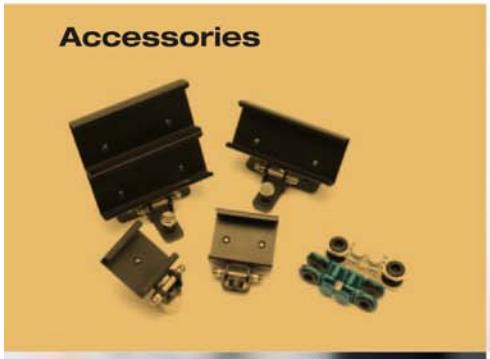
option parts :
diffuser plate

built-in 1/4"
screw hole

control panel

diffuser plate

high quality leather pouch



shoulder bag

magnet holder

1/2/4P holder

LED Eyelite

AMS-02T, 02D
AMS-04C

LED Eyelite series, as the name implies, is designed to use small yet useful catchlight device. The versatile one can be used not only as hidden light, but also as nimble fill-lighter for smart devices.

	02T	02D	04C
Color temp.	3200K	5600K	RGB
CRI	90ra		
Control	Dimming : 5% ~ 100%		
Battery	Li-Ion 3.7V		
Run time	2 hours		
Green-marenta	3M		

A specially-designed bracket
for smart devices

LED Genielite
AMS-50T/D

AMS-50T/D is developed to replace conventional sun-gun light. The light is capable of lighting up more than 3,000 lumen in a small package.

	3200K • • • • • 5600K	
Light source	High CRI LED (COB type) × 4EA (40W)	
Beam angle	140 °	
Color temp.	2900K ~ 5600K	
CRI	85ra	85ra
Luminous flux	3400 lumen	3400 lumen
Luminous intensity	1,200 lx @ 1m	1,200 lx @ 1m
Driver	Flicker-Free by CC driver (efficiency > 93%)	
Control	Dimming (5% ~ 100%)	
Input voltage	12 ~ 24VDC	
Battery pack (opt.)	14.8V 2600mAh Li-Ion (gun type)	
	Weight : 400g	
Housing material	Aluminium 6061 T6 (Aircraft grade) Type III black HA	
Cooling	Fan cooling (Ultra silence : Max. 14dB)	
Dimension	80 × 76 × 117(L)mm	
	Weight : 360g	

Others

built-in 1/4" screw hole mount

optional parts : battery pack, tilting bracket, D-tab cable

barndoor included

control panel

screw hole mount

with a gun battery pack