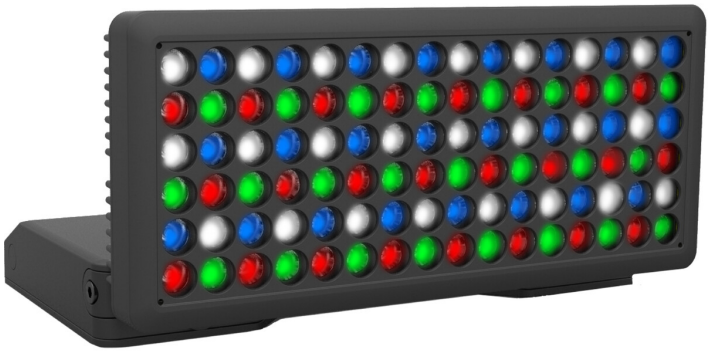
Smart Book

ORDER CODE: SMARTBOOK1



VERSIONS

	Code	Smartbook	Recharging flight case	IRC	AC cable
	**SMARTBOOK1**	**1**	**No**	**No**	**No**
	SMARTBOOKPACK	4	1	1	1

SOURCE
96x3W RGBW LEDs

IP RATING
IP65 for temporary outdoor use

WEIGHT
8,4kg / 18.52lbs

LUMINOUS FLUX (MAX)
3'019,9 lm

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	96x3W RGBW LEDs
Luminous flux:	without filter: 3'019,9 lm - with 50° filter: 2'117 lm - with 60x10° filter: 2'261
Lux:	without filter: 1'593 lx - with 50° filter: 404 lx - with 60x10° filter: 608lx @3 m full
Source life expectancy:	> 50.000 h

OPTICS

Beam angle:	without filter: 24° - with 50° filter: 35° - with 60x10° filter: 40x24°
Field angle:	without filter: 40° - with 50° filter: 70° - with 60x10° filter: 81x45°
Additional optics:	magnetic 60x10° asymmetric filter (optional)
Other:	magnetic +50° filter (included)

COLOUR SYSTEM

Colour wheel:	virtual colour wheel with macros

DYNAMIC EFFECTS

Static mode:	selection of static colour
Manual mode:	manual adjustment of colour
Auto mode:	built-in programs with execution speed adjustment

CONTROL

Supported Protocols:	W-DMX
DMX channels:	4 / 6 / 10ch
Display:	Graphic User Interface
IR:	infrared sensor controlled by remote
Master/Slave:	for synchronised operation of more units linked in a chain

MOVEMENT

Tilt:	0 - 90° with manual adjustment

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Dimmer curves:	4 selectable dimming modes available
Strobe / shutter:	1 - 30 Hz, electronic
Firmware upgrade with:	via DMX with UPBOX1U (not included)

BATTERY

Battery:	26 A h - 18,5V
Battery life in colour change mode up to:	12h
Battery life in single colour mode up to:	12h
Battery life in full-mode up to:	9h
Recharge connection:	magnetic fast-charge in case
Recharge time:	7h (max)
Battery level indicator:	shown on display

CONNECTIONS

Power connection:	quick lock magnetic fast charge connector
Wireless Connection:	integrated W-DMX receiver
Data connection:	W-DMX receiver

ELECTRICAL

Max power consumption (230V):	424W
Max power consumption (120V):	426W

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TECHNICAL SPECIFICATIONS

PHYSICAL

IP rating:	IP65 for temporary outdoor use
Cooling:	fan-free with natural convection
Housing:	Sturdy die-cast aluminium body
Finish:	black
Operating temperature:	Ta 0 to +45 °C (+32 to +113 °F)
Dimensions (WxHxD):	395x213x101mm
Weight:	8,4kg

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

ACCESSORIES & RELATED PRODUCTS



AETHERBOXONE

IP65 1x universe CRMX transceiver, DMX, Ethernet protocols, Wi-Fi, Bluetooth, battery-ready, POE



SBOOKPOWER

IP65 battery charger for SMARTBOOK



SBOOKBD

Black&White& White barn door 4 directional flaps to adjust the light beam



SBUPBOXI

Interface between UPBOX1 and SMARTBOOK for make firmware upgrade



PRL-IRC

RGBWA IR controller, 29 buttons, manual/static colours, auto programs, fade

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TECHNICAL DRAWINGS

