HYDRO W300
DATA SHEET

TRITON BLUE

GENERAL INFO

Brand	Triton Blue
Model Name	Hydro W300
Code Number	10297596
EAN Number	7427254442470

LIGHT SOURCE

Source	15x20w RGBL
CCT	2500-10000K
Source Life Expectancy	50000Hours
Optical aperture degrees	10°

OPTICS

Zoom	No
Lens Diameter	45MM
Lens Type	PMMA
Focus	No

COLOUR SYSTEM

Colour Mixing	RGBL
Colour Wheel	No

DYNAMIC EFFECTS

Animation Wheel	No
Rotation Gobos	No
Gobo Size	No
Fixed Gobos	No
FX Generator	No
Circular Prism	No
Linear Prism	No
Frost	No

NOISE LEVEL

SLN Fan Mode	NO FAN
Auto Fan Mode	NO FAN
Theatre Fan Mode	NO FAN
Constant Fan Mode	NO FAN

CONTROL

Protocols	DMX512/ W-DMX/
DMX Channels	6/9/10
Wireless Control	Yes
RDM	No
Display	LCD DISPLAY
Display Invert Firmware	Yes
Upgrade	USB XRL LINK UPDATE

ELECTRONICS

Dimmer	0-100% Dimming
Dimmer Curves	Linear,EXP,S,LOG,
Strobe / Shutter Display	Yes
Battery Operating	Yes
Temperature Led Control	Yes
Selectable PWM	2400Hz/4800Hz/ 9600Hz/15kHZ

ELECTRICAL

Mains Power Supply Max	100-240V AC. 21V
Power Consumption	140W battery Version
Battery Life	
Eco Mode	Red: 27h, Green: 24h Blue: 24h, Lima: 24h Full: 8h
Med Mode	Red: 21h, Green: 18h, Blue: 18h, Lima: 18h, Full : 6h
Full Mode	Red: 15h, Green: 13h, Blue: 13h, Lima: 13h, Full: 4h

PHYSICAL

IP Rating	IP65
Cooling	Aluminum cooling
Pan / Tilt Lock	No
Signal Connection	REAN XLR
Data Connection	REAN XLR
Power Connection	POWER CON TRUE ONE
Dimensions Inner Box	43 x 33 x 28
Weight	8KG
Dimensions Master Carton	NO Master Carton
QTY Master Carton	NO Master Carton
Working temperature range	-15 ~ 45 °C

BODY

Hardware on-board	Yes
Pan	No
Tilt	No
Pan/Tilt Resolution	No
Body Colour	BLACK

ACCESSORIES

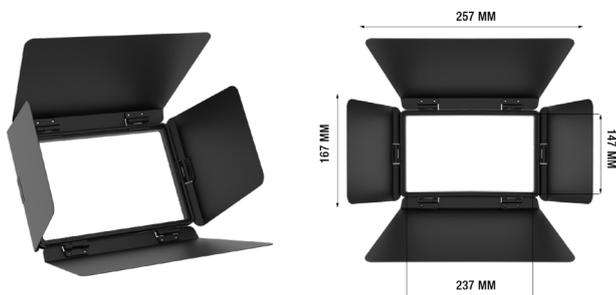|	
Accessories Included	XRL cables, Power cables, Omega bracket
Accessories Optional	Barndoor Hydro W300 AW300-001
	30° Filter Hydro W300 AW300-002
	60x10 Filter Hydro W300 AW300-003
	Battery Hydro W300 AW300-004
	Holder Hydro W300 AW300-005
	Half Blade Barndoor Hydro W300 AW300-006

CERTIFICATIONS / APPROVALS

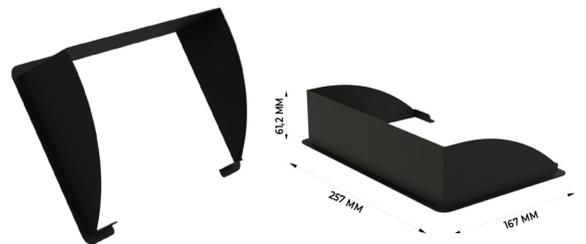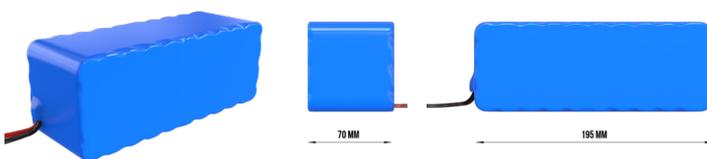|	
Certifications	CE, RoHs

ACCESSORIES

BARNDOOR HYDRO W300

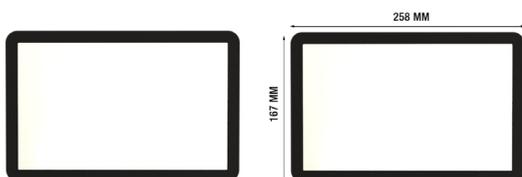### HALF BLADE BARNDOOR HYDRO W300

BATTERY HYDRO W300

HOLDER HYDRO W300

30° FILTER HYDRO W300

60X10 FILTER HYDRO W300