

AQUA 120 WW

AQUA SERIES



GENERAL INFO

Light Source: 12x10W CW+WW 2in1 LED

Luminous Flux: 550(CW)480(WW)

Optical Aperture: 25-degree beam angle

Control Options: DMX512 compatible

DMX Channels: 3 or 6 channels

RDM: Yes

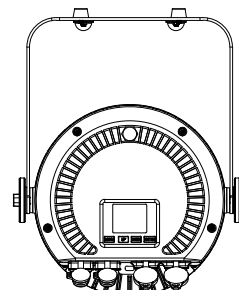
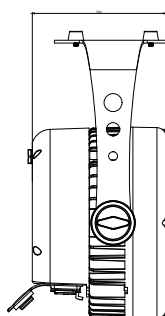
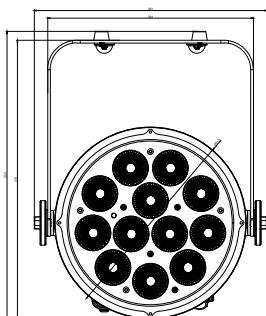
Display: TFT screen

IP Rating: IP65

Physical Dimensions:

Measures 267 x 234 x 215 mm and weights 5,2 Kg





GENERAL INFO

Brand	Triton Blue
Model Name	Aqua 120 WW
Code Number	10286859
EAN Number	7427254442036

LIGHT SOURCE

Source	12x10W CW+WW 2in1 LED
CCT	"5400-6500K(CW) 2700-3000K(WW)"
Luminous Flux	550(CW)480(WW)
Lux	CW2125:WW1896@3m
Source Life Expectancy	50,000 hours
Optical aperture degrees	25degree

OPTICS

Lens Type	Acrylic
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COLOUR SYSTEM

Colour Mixing	Yes
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BODY

Hardware on-board	Yes
Body	Die-cast aluminium
Body Colour	Black

CONTROL

Protocols	DMX512
DMX Channels	3,6
RDM	Yes
Display	TFT
Display Invert	Yes
Firmware Upgrade	Via DMX link

ELECTRONICS

Dimmer	Electronic dimmer
Dimmer Curves	Linear,Exponential, Logarithmic, S-curve
Strobe / Shutter	Electron stroboscopic
Operating Temperature	(-20~45°)

ELECTRICAL

Mains Power Supply	AC100-240V, 50/60Hz
Max Power Consumption	130W
Output (at 230v)	130W
Power Factor	0,52
Inrush Current	1A

PHYSICAL

IP Rating	IP65
Cooling	Convection cooling
Suspension and Fixing	Yes
Signal Connection	DMX512
Data Connection	IP65 5-pin XLR socket
Power Connection	IP65 Powercon True In/Out
Dimensions Inner Box	L365 x W305 x H220 mm
Weight	5.2kg
Inrush Current	Repeated
Dimensions Master Carton	L635 x W385 x H285 mm
QTY Master Carton	2
Working temperature range	'-20~45°

WHAT INSIDE THE BOX?

1 x Aqua 120
1 x User Manual
1 x Power Cable
1 x Bracket
1 x IR remote

ACCESSORIES

BARNDOOR

Materials	Iron
Colors	Black
Measure	L272 x W243 x H22 mm
Weight	1.235kg

DIFFUSER

Materials	ABS Plastic+Acrylic
Colors	Black+White
Measure	234.5 x 13.8 mm
Weight	0.096kg

FLIGHTCASE

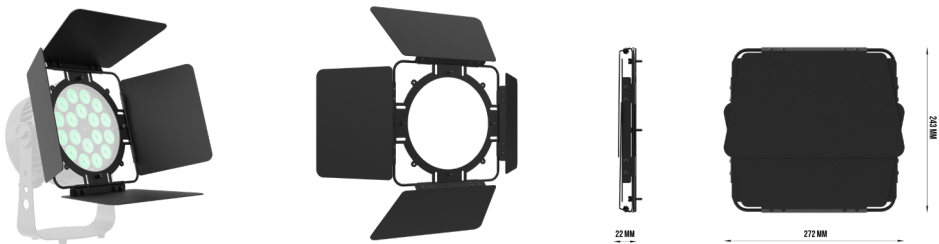
Materials	Plywood+Aluminum alloy+TPR wheel+EVA
Colors	Black
Measure	L1095 x W515 x H460 mm
Weight	22.4kg

CERTIFICATIONS / APPROVALS

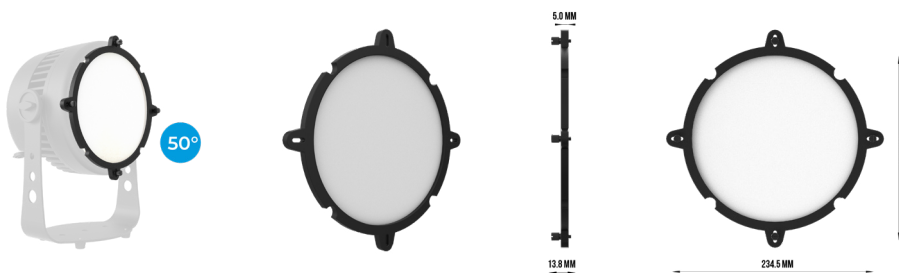
Certifications	CE, RoHs
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ACCESSORIES

AQUA BARNDOOR

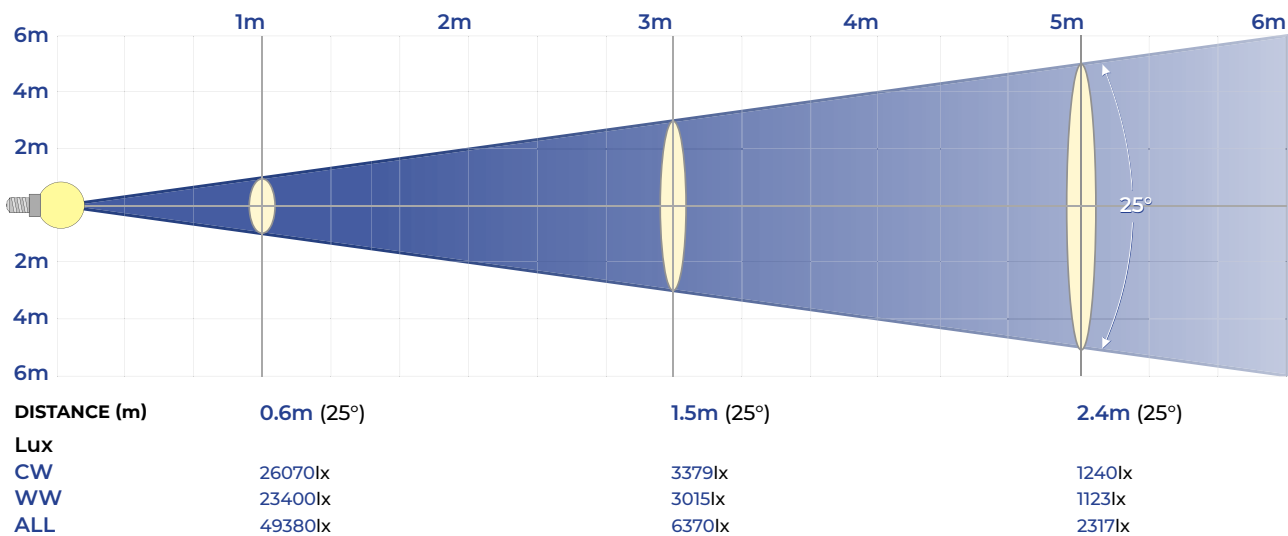


AQUA DIFFUSER 50°



AQUA FLIGHTCASE





DISTANCE (m)	1 m		3 m		5 m	
	Lux25°	Diameter25°	Lux25°	Diameter25°	Lux25°	Diameter25°
CW	26070lx	1.5 m	3379lx	4.1 m	1240lx	6.8 m
WW	23400lx		3015lx		1123lx	
ALL	49380lx		6370lx		2317lx	



TRITON BLUE