

AQUA 200 WW

AQUA SERIES



GENERAL INFO

Light Source: 200W Cool White+Warm White LED

Luminous Flux: 5500-6500(CW) 5000-5500(WW)

Optical Aperture: 60-degree beam angle

Control Options: DMX512 compatible

DMX Channels: 3 or 6 channels

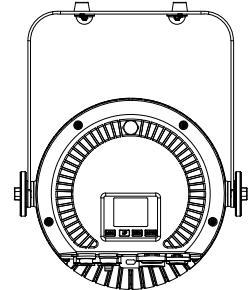
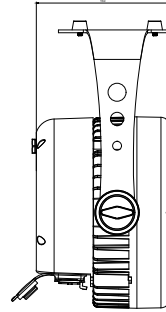
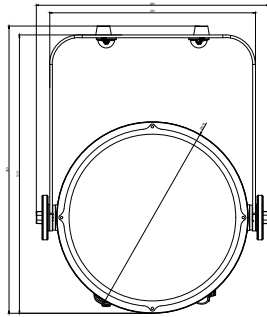
RDM: Yes

Display: TFT screen

IP Rating: IP65

Physical Dimensions:
Measures 267 x 234 x 215 mm and weights 5,1 Kg





GENERAL INFO

Brand	Triton Blue
Model Name	Aqua 200 WW
Code Number	10286856
EAN Number	7427254442005

LIGHT SOURCE

Source	200W Cool White+Warm White LED
CCT	3200k(WW) 6000k(CW)
Luminous Flux	5500-6500(CW) 5000-5500(WW)
Lux	CW878:WW677@3m
Source Life Expectancy	50,000 hours
Optical aperture degrees	60degree

OPTICS

Lens Type	Fresnel
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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	150W
Output (at 230v)	150W
Power Factor	0,52
Inrush Current	1.4A

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	5.1kg
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 200 WW
1 x User Manual
1 x Power Cable
1 x Bracket

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

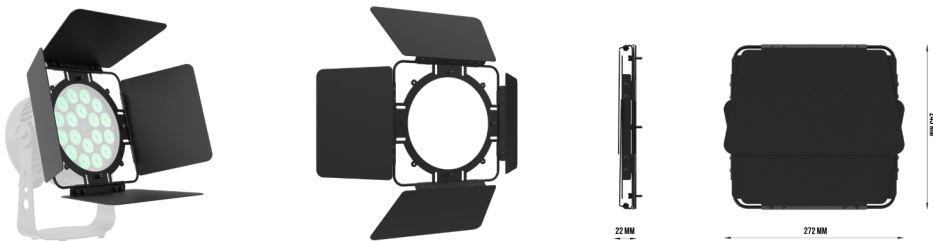
Materials Plywood+Aluminum alloy+TPR wheel+EVA
 Colors Black
 Measure L1095 x W515 x H460 mm
 Weight 22.4kg

CERTIFICATIONS / APPROVALS

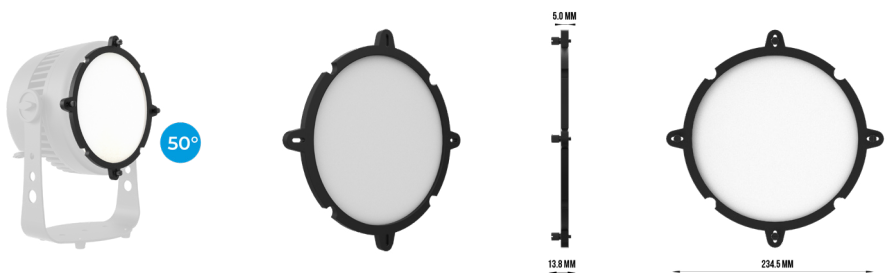
Certifications CE, RoHs

ACCESSORIES

AQUA BARNDOOR

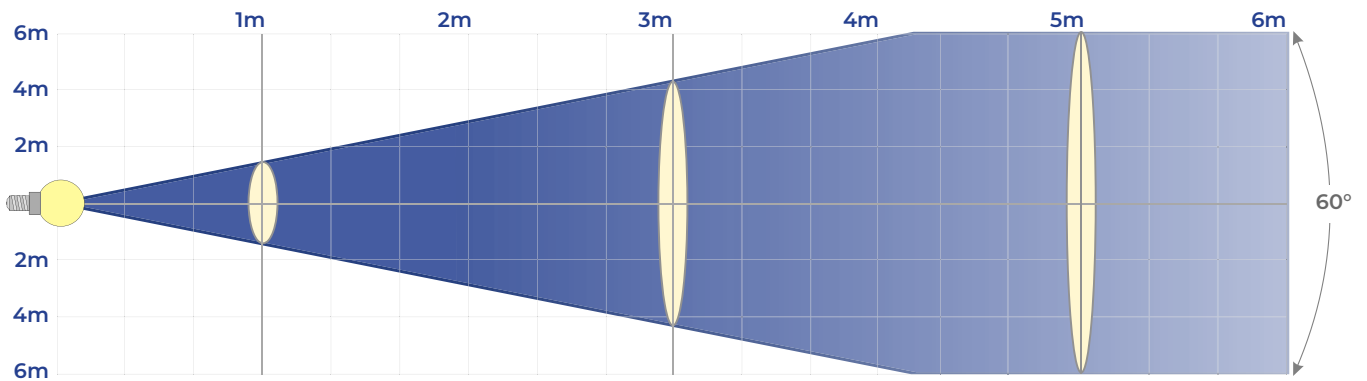


AQUA DIFFUSER 50°



AQUA FLIGHTCASE





DISTANCE (m)	1.5m (60°)	4.1m (60°)	6.8m (60°)
Lux			
CW	6005lx	880lx	400lx
WW	4365lx	644lx	310lx
ALL	9150lx	1410lx	650lx

DISTANCE (m)	1 m		3 m		5 m	
	Lux60°	Diameter60°	Lux60°	Diameter60°	Lux60°	Diameter60°
CW	6005lx	1.5 m	880lx	4.1 m	400lx	6.8 m
WW	4365lx		644lx		310lx	
ALL	9150lx		1410lx		650lx	



TRITON BLUE