BTI-BLIZZARD WASH2

Description

Powerful and robust outdoor moving wash equipped with 19x50W RGBL LEDs, full pixel controlled by DMX, Artnet & sACN. NFC and wireless DMX equipped as standard.
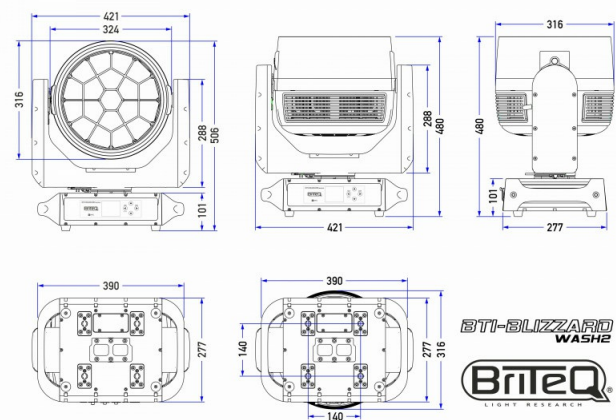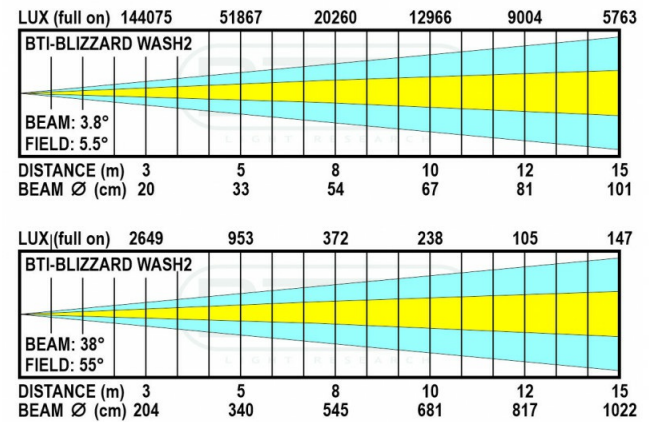
IP65

Features

- BTI-BLIZZARD WASH2 is a very powerful outdoor moving wash.
- **IP65 protection and low noise operation**: perfect for both **outdoor and indoor use**!
- Based on 19x 50W **RGBL** light sources.
- Using LIME instead of WHITE provides a **wider color palette and perfect white** with high CRI.
- Different "Hi-CRI" CCT presets from 1800K to 10000K
- Very high & <u>constant</u> light output: 52000 lux @5m (3.8°) - 950 lux @5m (38°).
- Very smooth **24bit dimmer** with fast and slow dimming mode.
- Four dimmer curves: linear, square, inverse square, S-curve.
- RGB halo-ring with nice build-in "eye-candy" effect macros.
- RGB mask with 12 segment pixel control and build-in effect macros.
- Fast 16bit pan/tilt movements with position correction and pan/tilt speed channel.
- Super silent fan mode for theater applications.
- Different modes, ranging from 26 to 133 DMX channels + RDM-functionality for easy remote setup.
- Full support for Art-Net™ and sACN!
- Pixels externally controllable with Art-Net™ or sACN while controlling the movements via DMX.
- **Built-in wireless DMX-receiver** (W-DMX / CRMX compatible).
- The matrix LCD-display assures easy navigation in the different setup menus.
- **NFC-function**: read error codes and other information, perfect for dry-hire companies!
  (Dedicated APP still under development)
- 5pin DMX in/outputs + RJ45 in/out + PowerCON TRUE1 compatible.
- DMX in/outputs can be very easily converted to 3pin XLR with BT-XLR5TO3 kit.
- Optional backup battery: settings can be made without connecting the unit to mains.
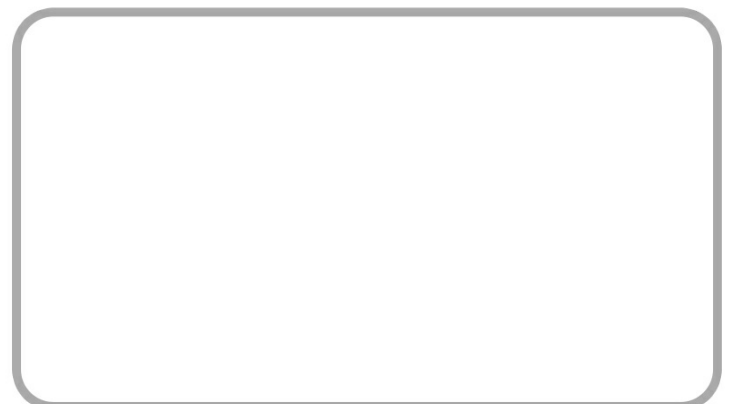- Equipped with omega brackets for fast installation.

BRITEQ®
LIGHT RESEARCH

Technical Specifications

General : Dimensions (cm)	42.1 x 31.6 x 48(H)
General : Weight (kg)	22.3
General : Powerinput	AC 100 - 240V, 50/60Hz
General : Energy Label	No
General : Power consumption W	1000
General : Color	black
General : Display	LCD
General : Fixation	included omega bracket
General : IP rating	outdoor
Control : Modes	standalone fixed, standalone automatic, manual, DMX
Control : Protocol	Art-Net, sACN, DMX, Wireless DMX, RDM
Control : programmable	Yes
Control : upgradable software	No
Control : minimum DMX channels	26
Control : maximum DMX channels	133
Light : lamp socket	No
Light : Lux	51867 @5m (beam 3.8°)
Light : lumen	8700
Light : lamp	LED
Light : min. color temperature (K)	1800
Light : max. color temperature (K)	10000
Light : CRI	80
Light : colors	Lime, RGBL
Light : mix colors	Yes
Light : functions	motorized zoom
Light : min. beam angle (°)	3.8
Light : max. beam angle (°)	38
Light : max. refresh rate (kHz)	25
Connections : input	5 pin XLR, RJ45, rdm, PowerCon® TRUE1 or compatible
Connections : output	5 pin XLR, RJ45, rdm, PowerCon® TRUE1 or compatible
Brand	BRITEQ
EANCode	5420025655866
SKU	B05586

LUX (full on)	144075	51867	20260	12966	9004	5763
BTI-BLIZZARD WASH2						
BEAM: 3.8° FIELD: 5.5°						
DISTANCE (m)	3	5	8	10	12	15
BEAM Ø (cm) 20	33	54	67	81	101	

LUX (full on)	2649	953	372	238	105	147
BTI-BLIZZARD WASH2						
BEAM: 38° FIELD: 55°						
DISTANCE (m)	3	5	8	10	12	15
BEAM Ø (cm) 204	340	545	681	817	1022	