

BT-TVPANEL TW

B06032

DESCRIPTION

Professional soft-light with tunable white and possible battery power for TV studio and (dry) outdoor applications

FEATURES

- Professional soft-light for TV-studio and outdoor applications (only under dry conditions).
- Compact but powerful output: 640 CW / WW LEDs with 260W total power.
- Tunable white 3000K → 5600K with precise CCT-presets.
- Excellent photometric specifications: Ra > 98, TLCI > 99, ...
- Intelligently designed Aluminum finish for multifunctional use:
 - **PHOTO & TV-STUDIO:** "click-on" external 110V - 240V Power supply with V-LOCK
 - **TV, FILM, REPORTER, ... :** By using 1 or 2 optional standard V-LOCK batteries (14.8V and 26V compatible)
- Easily exchangeable frost filters + possibility to add extra (color) filter sheets.
- Different optional accessories: 8 leaf barndoor, manual yoke, intensifier, softbox, , ...
- Beam angle 115°
- Excellent dimmer electronics with 4 dimmer curves, dimmer speed control.
- Flicker free dimming down to 0% with refresh rates between 900Hz and 25kHz.
- Four dimmer curves: linear, square, inverse square, S-curve.
- Easy stand-alone use: 3 rotary knobs for dimming, CCT-presets & seamless CCT-adjustment.
- Full DMX control with different modes and control channel.
- Wireless DMX (optional WTR dongle) or cabled XLR 3pin / 5pin in/outputs.
- RDM-functionality for remote setting and monitoring.
- Very low-noise temperature-controlled fan cooling.
- Lock function to avoid unwanted altering of the settings.
- Default Factory Reset + user settings can be saved/loaded.
- 2x 16character OLED display with touch buttons for easy setup.
- Optional manual studio yoke is available.
- High lumen output: 19'000 lm
- PowerCON TRUE1 compatible in/outputs for easy daisy chaining.

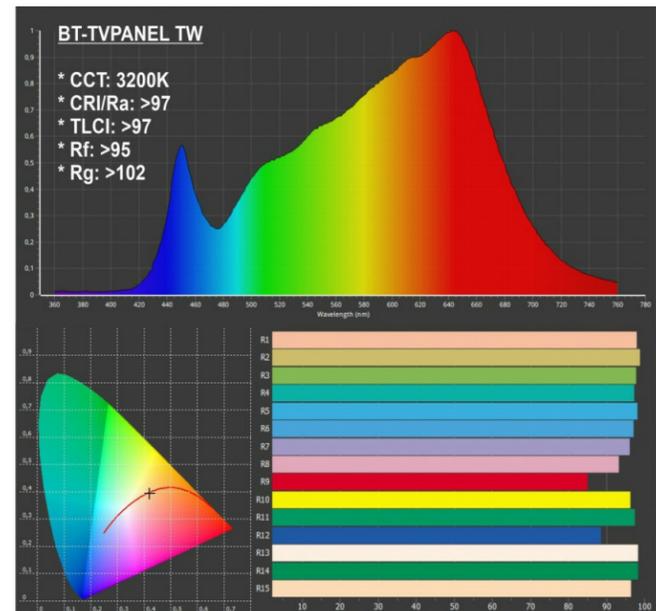


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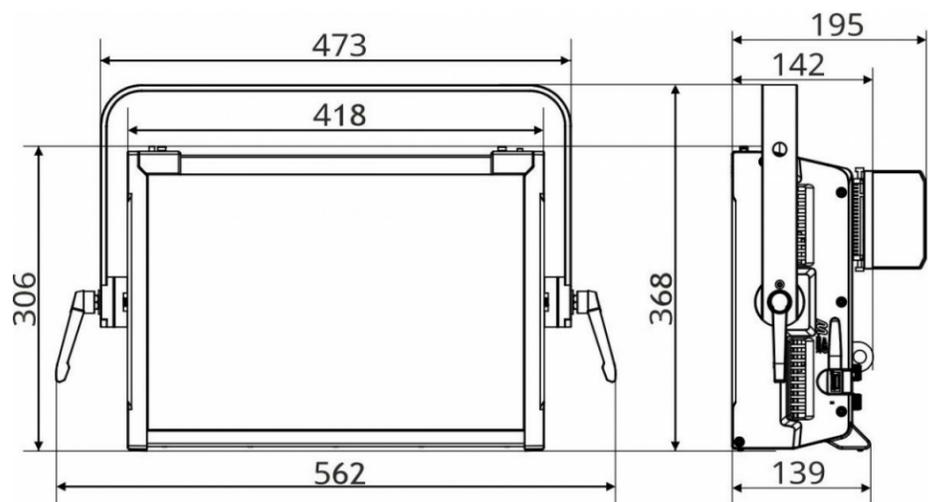
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TECHNICAL SPECIFICATIONS

General : Dimensions (cm)	56.2 x 36.8 x 19.5
General : Weight (kg)	9.7
General : Powerinput	AC 100 - 240V, 50/60Hz, Battery
General : Works on battery	yes
General : Energy Label	No
General : Power consumption W	290
General : Color	black
General : Display	OLED
General : Fixation	optional omega bracket
General : IP rating	indoor
Control : Modes	standalone fixed, manual, DMX
Control : Protocol	DMX, Wireless DMX, RDM
Control : programmable	No
Control : upgradable software	Yes
Control : minimum DMX channels	N/A
Control : maximum DMX channels	7
Light : lamp socket	none
Light : Lux	401 @5m (beam 115°)
Light : lamp	LED
Light : min. color temperature (K)	3000
Light : max. color temperature (K)	5600
Light : CRI	98
Light : colors	White, Cold white, Warm white
Light : mix colors	Yes
Light : functions	manual frost
Light : min. beam angle (°)	115
Light : max. beam angle (°)	115
Light : max. refresh rate (kHz)	25
Connections : input	3 pin XLR, 5 pin XLR, wireless DMX optional, usb, rdm, PowerCon® TRUE1 or compatible
Connections : output	3 pin XLR, 5 pin XLR, rdm, PowerCon® TRUE1 or compatible
Brand	BRITEQ
EANCode	5420025660327



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LUX (full on)	10040	2510	1116	627	401	279
LUX (3200K)	9828	2457	1092	614	393	273
BT-TVPANEL						
BEAM: 115°						
DISTANCE (m)						
BEAM Ø (cm)	313	627	941	1255	1569	1883



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