

B PANEL360TW



SPECSHEET

Tuneable white soft light

The B PANEL360TW emerges as a state-of-the-art tuneable white soft light, offering a vast range of white light from 2700K to 6000K to meet various lighting demands. It features easy dimming and CCT adjustments through user-friendly controls, making it a versatile choice for TV, theatre, and photography.

Compatibility with several top notch accessories further extends its utility, allowing for creative and precise lighting setups. With a high CRI, it ensures that the light output remains consistent and of high quality across all settings.



Physical

Dimensions (WxHxD):	526 x 320 x 150 mm 21.7" x 12.6" x 5.9"
Packaging dimensions (WxHxD):	600 x 390 x 195 mm 23.6" x 15.4" x 7.7"
Net weight:	8.6 kg 18.9 lbs
Gross weight:	9.6 kg 21.2 lbs
Outer packaging gross weight:	19 kg 41.9 lbs (2 Pcs)
Outer packaging dimensions:	620 x 420 x 420 mm 24.4" x 16.5" x 16.5" (2 Pcs)

Mounting options

Hanging:	3 x M12 hole
Second suspension:	1 x Eye in back of unit to pass carabiner
Standing:	n/a

Control

Menu control:	TFT 4 digit display with 4 buttons
Control:	DMX512, RDM, manual dimming & CCT button
In/Link:	XLR 5-pin
DMX Mode:	2/3/6/8 channels
Dimming:	16-bit
Dimming curve	4 curves (inv. square law, Linear, Square law, S-curve)
Tilt locking system:	One hand tilt locking

Optical

Beam angle:	120°	
Colours:	tunable White 2,700K - 6,200K	
Refresh rate:	1,200 - 9,000 Hz	
Strobe:	0 - 20 Hz	
CRI:	94.8 Ra	
TM30:		
Light Output	Light output @ 120° CW 2m: 810 lux 4m: 260 lux 6m: 140 lux	Light output @120° WW 2m: 870 lux 4m: 280 lux 6m: 135 lux

Electrical

Fixture rated power:	85W
LED engine:	360 x White SMD LED
Input power:	100 - 240V ~ 50/60Hz Auto switching power supply
In/Link:	powerCON TRUE 1 max. link current 10A
Power Factor:	0.954
LVI:	n/a

Environmental

Cooling:	Electronic heat control
IP rating:	IP20
Max. environment temperature:	40°

Accessories

Included	powerCON True1, Barndoors (fixed), Filter frame, Soft Frost, Intensifier
Optional	B GRID240, B SNAP240