

# TOUGH 800 BAR

## SPECIFICATION

### OPTICAL

Light Source	16 pcs 50W RGBW 4in 1LED
Beam Angle	5° -45°
Luminaire Output	7,650lm
Illuminance (5°)	Single pcs 2,215lux @ 5m
Illuminance (45°)	Single pcs 85lux@ 5m
PWM Options	600Hz, 1200Hz, 2000Hz, 4000Hz, 6000Hz, 15000Hz

### CONTROL/CONNECTION

Control Protocol	DMX, RDM, ArtNet, sACN, Kling-Net
DMX (Single Mode)	20, 84, 154, 186
DMX (Dual Mode) Movement	7, 8, 20, 26
DMX (Dual Mode) Pixel	48, 64, 128
IP65 rated 3 pin XLR input/output, Ethernet input/output	
USB update enabled	

### ELECTRONIC/OPERATION TEMPERATURE

Input Voltage	100V-240V, 50/60Hz
Power	820W
Temperature (Ambient)	-5° to 45°

### DYNAMIC EFFECT

LED	Pixel control
Selectable Tilt Ranges	60°, 180°, 200°
Dimmer	0-100% electronics, 4 dimming curves options
Strobe	0-20Hz, selectable multiple strobe effects with different speeds
Zoom	Motorized
Color Mixing	RGBW mixing or CMY mixing

### PHYSICAL

Size	1000*139*273mm
Weight	20.7KG
Housing Colors	Black
Housing material	Aluminum alloy
IP Rated	IP65

