



**TOUGH**  
**350 WASH**

## SPECIFICATION

### OPTICAL

Light Source	7 pcs 50W RGBW 4 in 1 LED
Outer Ring	96 pcs RGB LED
Beam Angle	5° -50°
Luminaire Output	3,700lm
Illuminance (5°)	13,600lux @ 5m
Illuminance (50°)	510lux@ 5m
PWM Options	600Hz, 1200Hz, 2000Hz, 4000Hz, 6000Hz, 15000Hz

### DYNAMIC EFFECT

Selectable Pan Ranges	180°, 360°, 540°
Selectable Tilt Ranges	90°, 180°, 260°
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
Outer Ring	12 Section control

### ELECTRONIC/OPERATION TEMPERATURE

Input Voltage	AC 100V-240V, 50/60Hz
Power	405W
Temperature (Ambient)	-5° to 45°

### CONTROL/CONNECTION

Control Protocol	DMX, RDM
DMX Channels	15, 24, 30, 64, 111, 135
IP65 rated 3 pin XLR input/output	

### PHYSICAL

Size	303*202*391mm
Weight	8.6KG
Housing Colors	Black
Housing material	Aluminum alloy
IP Rated	IP65

