OPTICAL SYSTEMmotorized ZOOM Fresnel + changeable lampheads

LIGHT APERTUREglass Fresnel lens 300mm / 12″

BEAM ANGLE15° to 56° (half peak) motorized zoom + stepper motor

LIGHT INTENSITYsmooth 0 to 100%, four selectable dimming curves

COLOR TEMPERATUREcontinuously adjustable from 2500K to 10000K

GREEN-MAGENTAcontinuously adjustable (full +green to full -green)

COLOR RENDITIONtypical 96 TLCI

HIGH SPEEDover 12,000 fps

LIGHT ENGINE35mm full color spectrum R+G+B+W+CW VELVET ceramic LED

COLOR CONTROL MODESCTT, HSI, CTT+RGB, GELS and EFFECTS with ZOOM in every mode  
NOTE: base Kelvin white light can be set combined with any color

INTERFACE2x rotary dials and full-color touchscreen display

LOCAL CONTROLfull DMX-RDM with XLR-5 IN & OUT connectors  
Ethernet Art-Net with RJ-45 connector

WIRELESS CONTROLWi-Fi Art-Net sCAN and Bluetooth, Android and IOS free VELVET Goya App

WEIGHT9.3 kg/ 20.5 lbs fixture. 9.8 kg/ 22.6 lbs fixture + yoke

POWER400W (3.7 Amps at 110 VAC) with PFC

AC INPUT VOLTAGE90-264V AC 50/60Hz PowerCon TRUE1 IN & OUT

LED RATED LIFE (L70)exceeds 50,000 hours

COOLINGpassive liquid cooling system into sealed 3D chamber with silent fan

PROTECTIONIP30, indoor or outdoor protected use