

Specifications

Light Source: 1 x 440W LED
 Color Temperature: 7500K
 Beam Angle: 14°~35°
 Luminous Flux: 12000lm

Features

Motorized focus
 Linear CMY color mixing
 Linear CTO color correction
 0~100% smooth dimming
 Color Wheel: 1 color wheel with 6 colors plus open
 Gobo Wheel: 1 static gobo wheel with 8 gobos plus open
 1 rotating gobo wheel with 6 gobos plus open, easy to replace
 Gobo's outside diameter: 37.3 mm
 Gobo's image diameter: 27 mm
 3 facet prism + 5 facet linear prism, both of them can rotate in both directions
 Motorized linear iris
 Various strobe speed

GEIST SPOT KA-500 SPOT

Control

DMX Channel: 20/22 channels
 Control Mode: DMX512, RDM
 Firmware Upgrade: Update via DMX link

Pan/Tilt

Pan/Tilt: 540°/ 270°
 Pan/Tilt Resolution: 16 bit
 Fixation: Tilt lock

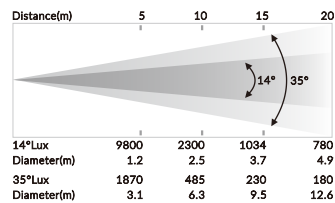
Construction

Display: LCD display
 Battery backup for user operation without connecting to the mains
 Data In/Out: 3-pin and 5-pin XLR
 Power In/Out: PowerCon in
 Protection Rating: IP20

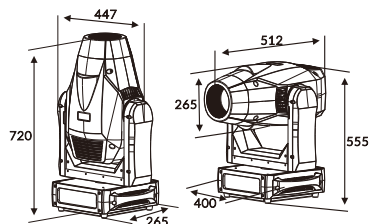
Electrical and Physical

Power Voltage: AC 100~240V, 50/60Hz
 Power Consumption: 600W
 Dimensions(mm): 447x265x720mm, 30Kg
 Dimensions(in): 17.5"x10.4"x28.3" in, 66.1lbs

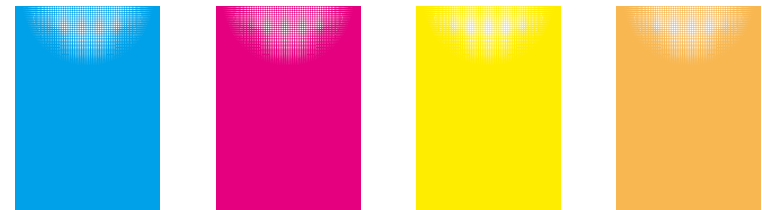
Photometrics Diagram



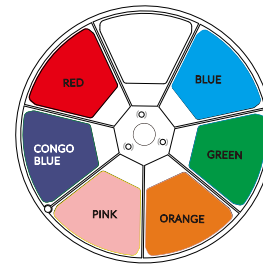
Dimensions(mm)



CMY+CTO/Color/Gobo Wheel



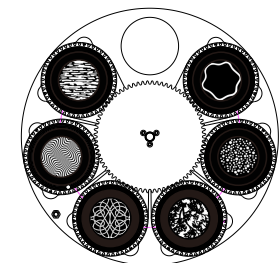
CMY+CTO



Color Wheel



Static Gobo Wheel



Rotating Gobo Wheel