

K35



LED Moving Profile with CMY

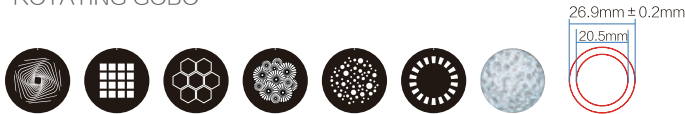
Compact, light weight, quiet yet powerful

- 900W 6000K LED engine
- Up to 20000lm output
- Exquisite color rendition, $Ra \geq 96$, $R9 \geq 92$
- Linear CTO correction of 2600K~6700K
- 8x wide-ranging zoom of $5.7^\circ \sim 51^\circ$ with quick and precise control
- Extremely even spot with flawless field consistency
- Dual 1° light frost for instant softening of gobo and framing
- 40K Hz high-frequency output for flicker-free video playback
- DMX and RDM control

COLOR SYSTEM



ROTATING GOBO



FIXED GOBO



FRAMING SHUTTER



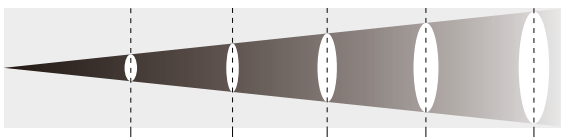
ANIMATION



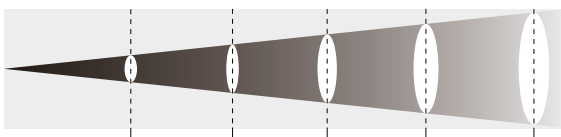
4-FACET PRISM



Beam Mode



5.7°					
Distance(m)	5	10	20	30	50
Illuminance(lux)	58000	14500	3620	1610	580
Diameter(cm)	ø 50	ø 100	ø 200	ø 300	ø 500



51°					
Distance(m)	3	5	10	20	30
Illuminance(lux)	3889	1400	350	88	39
Diameter(cm)	ø 288	ø 480	ø 960	ø 1920	ø 2880

PHOTOMETRICS

Light Source	900W 6000K LED
Lumen Output	Up to 20000lm
Lux Output	58000lux @ 5M
CRI	$Ra \geq 96$, $R9 \geq 92$
DUV	0.0023
TM-30-15rg/rf	100/93
TLCI	98
Beam Angle	$5.7^\circ \sim 51^\circ$
LED Life	20K hrs

KEY FEATURES

PAN	540°
TILT	270°
Color System	CMY+Color wheel(6 + open)
Color Temperature	Linear, 2600K ~ 6200K
Rotating Gobo	7 interchangeable glass gobo + open
Fixed Gobo	8 interchangeable glass gobo + open
Animation	Animation wheel
Framing Shutter	4 independent blades with +/- 35° range and +/- 60° system rotation
Iris	0 ~ 100% motorized iris
Zoom	$5.7^\circ \sim 51^\circ$, motorized
Frost	Double 1° frost lenses for instant softening
Strobe	0~30Hz
Dimmer	0~100% adjustable with 4 dimming curves
Prism	Bi-directional 4-facet prism with variable speed

POWER

Mains	100~240VAC, 50~60Hz
Power Connections	Seetronic True One Power In
Consumption	1240W@230VAC

CONTROL

Protocol	DMX512/RDM
Data Connections	Amphenol 3pin(or 5pin) DMX In/Out
DMX Channel	39CH/41CH
Display	2.83 inches TFT display

PHYSICAL

IP rate	IP20
Cooling	Heat pipe with noiseless fan
Housing	Flame-retardant nylon with matt black finish
Dimension	439.2*315.8*744.9mm
Weight	38Kg

