

LED1000 Framing Shutter Moving Head Light-4in1

Varytic 10 Pro

FRAMING LIGHTS



 1000W Light Source	 5.5°-50° Zoom	 6800K Color Temperature	 Ra>70 CRI
 26200lm Luminous flux	 99% Spot Uniformity	 CMY+CTO	 0-100% Dimming
 1260W Total Power	 20000H Lifespan		

OPTICAL SYSTEM

- Power Supply: 100~240V, 50/60Hz
- Power: 1050W (220V), power factor: PF ≥0.98
- Light source: 1000W LED module (lifespan: ≥20000h)
- Color temperature: 6800K/6300K
- CRI: Standard: 70+, HCRI: 95+

MAIN FEATURE

- Linear CMY color mixing
- Linear CTO(6700K-3200K)
- Fixed color wheel with 5 dichroic colors +White
- 1 fixed gobo wheel with 8 gobos + Open
- 1 rotating gobo wheel with 6 replaceable gobos + Open
- 1 effect wheel
- Prism: Rotating 4-facet circular prism
- Frost filters: 2 separate, variable frost filters (light and medium)
- Electronic Dimming: 0-100%
- Iris: Motorized iris
- Framing: 4 blades move separately with +/- 75°rotation of the full system smooth, flexible blade movements at variable speed
- Zoom: 5.5°-50°
- Pan/Tilt: 540°/270°, 16 bit precision scanning, Pan & Tilt lock
- Strobe: 1-25 times/sec
- Noise Mode: Auto Mode, Theater Mode, Silent Mode

OPERATING

- Protection level: IP20
- Working Environment: -10C°- 45C°

CONTROL

- DMXchannel: 37/50 CH
- Art-net Ethernet control protocol, RDM compatible
- Signal input/output: 5pins & 3pins XLR, RJ45 interface
- Power: PowerCON TRUE1 Power input

MEASUREMENT

- Product Size: 870*467*309mm
- Net weight: 46kg

COLOR WHEEL				
FIXED GOBO WHEEL				
ROTATING GOBO WHEEL				
FRAMING	EFFECT WHEEL			
ILLUMINANCE (6800K)				
Distance(m)	0	5	10	15
5.5°Lumen(μ)	0	68830	20190	9527
50°Lumen(μ)	0	1200	367	176
ILLUMINANCE (6300K)				
Distance(m)	0	5	10	15
5.5°Lumen(μ)	0	45000	13600	5880
50°Lumen(μ)	0	1300	206	98

