

GT-1 — THE ULTIMATIVE HYBRID FIXTURE



GT-1



TECHNICAL DATA*

LIGHT SOURCE

- Lamp: Philips MSD Platinum 20R 470W
- Lamp lifetime: 1500h
- Color temperature: 7800K

DESIGN

- Unique, patented baseless design

OPTICS

- Beam Mode: 2,5°
- Spot Mode: 2,5°- 55°
- High-quality optics with 145mm front lens for sharp and perfect beam over the entire zoom range

MOVEMENT

- 8 or 16 Bit resolution selectable
- Position Feedback
- 540° Pan, 280° Tilt
- high resolution 3-phase stepping motors

DIMMER

- Dimmer: 0 - 100%

SHUTTER

- Shutter: 1 - 10Hz
- Random-Strobe Effects

GOBO WHEEL 1

- 8 rotating, indexable glass gobos + open
- all Gobos replaceable

GOBO WHEEL 2

- 14 Metal gobos plus 6 different pinholes

COLOR WHEEL

- 11 dichroic color filters, including CTO and CTB filter

CMY

- CMY color mixing

EFFECTS WHEEL

- Bi-directional rotating Effects wheel

FOCUS

- 2 m – infinite (motoric)

FROST FILTER

- stepless frost filter from soft- to hard edge

PRISM

- Three rotating and indexable prisms:
 - 3 way
 - 8 way
 - 6 way linear
- slow to very fast rotation

CONTROL

- Protocols: DMX-512, W-DMX, ArtNet,
- Backlit graphic-LCD
- Intuitive Jog-Wheel control
- Automatic display orientation
- Auto-charging buffer battery
- Over-temperature protection

POWER SUPPLY

- Power: 720 Watt @ 230 V
- Power input: Auto sensing 100-240 VAC / 50-60Hz
- Fuse protection: Microfuse 20mm, T 8A

CONNECTORS

- DMX: XLR 3 & 5 pin
- Mains voltage: Neutrik Powercon

OPERATING CONDITIONS

- Maximum ambient temperature: 45°C / 113°F

MOUNTING OPTIONS

- Omega bracket attachment
- 2 attachment points for safety wires
- Upright: Floor stand (supplied) with brackets for ratchet belt
- Hanging (vertical): M10 socket for half coupler, or other clamp
- Side mount (horizontal): Optional adjustable bar for sideways truss installation

SHIPPING

- cardboard box
- 2 way tourpack in flight case (complete with half couplers)

HOUSING COLORS

- Standard color is black
- For other colors please contact sales department

DIMENSIONS

- 472 mm x 229 mm x 618 mm
18,6 in x 9 in x 24,3 in

WEIGHT

- 25 kg / 55 lbs

*Preliminary Data.
Subject to change.