



THE ULTIMATE HYBRID FIXTURE



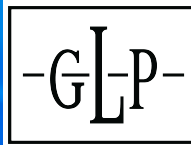
The GT-1 from GLP is a true hybrid fixture, working as both a Spot and a Beam fixture with highest levels of performance. Using a high powered 440 Watt discharge lamp, its high quality optical system produces a light beam that features an enormous 22:1 ratio zoom range from 3.5° to 56,7°.

When in spot mode, the GT-1 offers a wide range of effects, including CMY color mixing, eight rotating gobos, 14 fixed pattern gobos, additional beam reduction gobos, and an interchangeable animation wheel. But it doesn't stop there, the GT-1 also features three different rotating prisms, a fixed color wheel with CTO/CTB filters,

and a frost for softening the beam.

When in beam mode, the GT-1 produces an astonishing highly parallel beam of light at 3.5° through its large 145 mm diameter front lens, that remains bright and consistent over long distances.

The GLP GT-1 features our unique baseless design, wireless DMX control (optional), full 16 bit pan and tilt movement, full range dimming and shuttering capability, an in built battery for fixture setup, an auto sensing power supply and a low weight of just 25 kg, in all giving a vastly versatile fixture for a wide range of applications.



TECHNICAL DATA

SOURCE

Lamp type	OSRAM SIRIUS HRI 440W
Lifetime (Hours)	1,500 h
Color temperature	7,300 K

OPTICS

Min. Zoom	3.5°
Max. Zoom	56.7°
Focus	Motorized 2m - infinite
Beam Mode	3.5°

MOVEMENT

Resolution	8 - 16 Bit
Position	
Feedback	Yes
Pan	640°
Tilt	262°

CONTROL

Control-Modes	Normal
Display	Backlit graphic LCD
	Intuitive Touch- Wheel Control Self charging buffer battery Automatic display orientation
Protocols	USITT DMX-512 RDM

Wireless	Lumenradio CRMX DMX/RDM (optional)
Cooling	Temperature controlled Overheating protection
RDM	Bidirectional communication

EFFECTS

Dimmer	0-100% elektro mechanical
Shutter	Electromechanical
Effect wheel	Interchangeable rotating and indexable
Frost	Yes
Prism	3-way 8-way 6-way linear slow to fast rotating
Gobo wheel 1	8 Gobos rotatable and indexable interchangeable Dichroic color gobos
Gobo wheel 2	14 fixed metal gobos plus 6 different pinholes
Color tempera- ture Control	mechanical 2,500 K 9,000 K

Color wheel	11 dicroic colorfilter CTB Filter CTO Filter
Color mixing	CMY Color mixing

CONNECTORS

Signal connection	XLR 5-Pin XLR 3-Pin In/Out
Power Input	Neutrik powerCON

OPERATING CONDITIONS

Mains voltage	100-240 VAC / 50-60Hz
Power (Watt @ 230V)	720 W
Fuse	20mm T 8A
Max. ambient temperature	45°C / 115°F
Orientation	Any
EEC	B
EEI	0.396
Ec (kWh/1.000h)	617

INSTALLATION

Standing	Removable base- plate with brackets for ratchet belt
Hanging (horizontal)	Adjustable bar for sideways truss installation (optional)

Hanging (vertical)	M10 socket for half coupler, or other clamp Omega-Bracket 4 Camlock and two M10 threads
Safety wire attachment	2 eyelets

SHIPPING

Single fixture	Cardboard
Tourpack	2-way Flightcase Omega-Brackets

HOUSING COLORS

Standard color	Black
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DIMENSIONS & WEIGHT

Length	229 mm / 9 in
Width	472 mm / 18.6 in
Height (Head vertical)	618 mm / 24.3 in
Weight	25 kg / 55 lbs