

Exo Spot 30

FUSION
by GLP



IP 65 MOVING HEAD SPOT FROM FUSION BY GLP



LIGHT SOURCE

Type	White Light LED
Power	230 W
Count	1
Lifetime	20,000 h

OPTICAL SYSTEM

Output	up to 8,300 lm
Min. Zoom	7°
Max. Zoom	30°
Focus	2 m / 6.56 ft – infinity motorized
Output Lens Diameter	110 mm / 4.33 in

DYNAMIC EFFECTS

Color mixing	CMY, independently variable 0 – 100 %
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Technical Data

Color wheel	indexing, continuous rotation Cyan, variable 0 – 100 % 3 fixed dichroic filters + open
Color wheel 2	indexing, continuous rotation Magenta, variable 0 – 100 % 3 fixed dichroic filters + open
Color wheel 3	indexing, continuous rotation Yellow, variable 0 – 100 % 3 fixed dichroic filters + open
Gobo-Rad	8 Gobos, fixed
Gobo-Rad 2	8 Gobos, rotating
Gobo-Diameter	
Outer	20 mm / 0.87 in
Image	16 mm / 0.63 in
Prisma	3-way, rotating
Frost	Heavy
Dimmer / Shutter	0 – 100 % continuous elec- tronic regular and random strobe and pulse effects

MOVEMENT

Pan	540°
Tilt	249°
Position correction system	Position feedback

CONTROL & PROGRAMMING

DMX Channels	23
Control Modes	1
Protocols	DMX (USITT DMX512-A) RDM (ANSI/ESTA E1.20) LumenRadio CRMX (optional)
High-Res Kanäle	Dimming Tilt
Dimming curves	Linear Soft
Fan Modes	Regulated High Medium Low
Setting and addressing	OLED display with 4 buttons RDM
Others	Stand Alone 1 captured Scene 3 Layer Pattern-FX-Engine
Firmware Update	Update Unit via DMX Line

CONNECTIONS

Power connection	Neutrik powerCON True1 In/Out
Signal connection	Neutrik XLR 5-Pin In/Out

ELECTRICAL SPECIFICATIONS

Power input	100 – 240 V AC / 50 – 60 Hz
Power supply unit	auto-ranging electronic switch-mode
Max. Power	295 W

THERMAL SPECIFICATIONS

Cooling type	combined convection and forced air
Max. ambient temperature	45 °C / 113 °F
Min. ambient temperature	-10 °C / 14 °F

INSTALLATION

Mounting	1 pair of 1/4-turn locks safety cable attachment point rubber feet
Orientation	Any
Location	Outdoor

CONSTRUCTION

Housing color	Black
Housing material	Aluminum
Protection Rating	IP 65
Construction Features	Pan/Tilt-Lock-System integ- rated base handles

SHIPPING

Tourpack	2-way
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DIMENSIONS & WEIGHT

Height Head ver- tical	605 mm / 23.82 in
Height	507 mm / 20 in
Width across yoke	380 mm / 14.96 in
Depth Head ver- tical	368 mm / 14.5 in
Depth Head up	319 mm / 12.6 in
Weight netto	25.9 kg / 56.2 lbs

ARTICLE NUMBERS

Exo Spot 30	4900232
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