

X5 DOT^{WASH}



Key Facts

- 40 W RGBL LED from X5 Series at up to 20 W power
- innovative Twist-Zoom-Mechanism
- super compact low weight with only 580 g

The compact mini-washlight

The X5 Dot Wash is an extremely compact mini-washlight and has been designed to solve the problem of getting great light quality and high CRI from a small LED based fixture that is no larger than an MR16 Birdie.

The GLP X5 Dot Wash uses a 40W RGBL LED from the impression X5 Series to give high CRI across a large color gamut and has been critically acclaimed across the theatrical and televisual markets. Its small body and sleek design allow it to be tucked into small locations – whether seen or unseen.

It features 16-bit color control and an color match to the X5 Series. The integrated exclusive Twist-Zoom-Mechanism allows manual zoom from 16 to 68 degrees without altering the fixture's body. Its IP65 rating ensures plenty of use options. The X5 Dot runs on 24 – 48 V DC from any external power source and can run wirelessly or wired for data.

If people prefer the classic birdie look, the optional accessory adapter fits any existing accessories.

Technical Data (1/2)

LIGHT SOURCE

Type	RGBL LED
Power	10 – 20 W
Count	1

OPTICAL SYSTEM

Output	up to 550 lm
Max. Peak Luminous Intensity	4.58 kcd
Min. Zoom	16°
Max. Zoom	68°
Zoom Ratio	1:5
Light aperture diameter	50 mm / 1.96 in

DYNAMIC EFFECTS

Dimmer	16 bit
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Technical Data (2/2)

CONTROL & PROGRAMMING

DMX Channels	M1: 6 M2: 9 M3: 12 M4: 11
Control Modes	M1: Compressed M2: Simple M3: Normal M4: Direct Emitter Control
Protocols	DMX (USITT DMX512-A) RDM (ANSI/ESTA E1.20) GLP iQ.Mesh
High-Res Channels	Dimmer
Setting and addressing	DMX RDM GLP iQ.Mesh
Firmware Update	DMX Link via DProg GLP iQ.Mesh GLP iQ.Tool

CONNECTIONS

Power & Signal connection	Combined Power/Data Cable Tail, 750 mm; with XLR 4-Pin connector mail
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ELECTRICAL SPECIFICATIONS

Power input	24 – 48 V DC
Power supply unit	external, not included

THERMAL SPECIFICATIONS

Cooling Type	convection
min. ambient temperature	-10 °C / 14 °F
max. ambient temperature	45 °C / 113 °F
Thermal Protection	automatic
Total heat dissipation	70 BTU/h

INSTALLATION

Mounting	2x 3/8" and 1/4" 20 UNC thread combined hanging / floorstand yoke
Orientation	Any horizontal sideway vertical hanging
Location	Indoor Outdoor

CONSTRUCTION

Housing color	Black optional: White
Material	High-impact flame-resistant thermoplastic Aluminum
Protection Rating	IP65

DIMENSIONS & WEIGHT

Length without yoke	95 mm / 3.75 in
Length with yoke	150 mm / 5.9 in
Diameter without yoke	67.4 mm / 2.65 in
Diameter with yoke	95.4 mm / 3.75 in
Weight netto	580 g / 1.28 lbs

ARTICLE NUMBERS

X5 Dot Wash	7725
X5 Dot PSU	coming soon