



Innovative, highest quality, professional LED fixtures
World-Class brightness, dimming, colors, smoothness, control options, performance, reliability
Camera friendly, flicker free

SOLARIS®

FLARE™ XLR

FLARE[™] XLR

LINEAR LED
IP-RATED

The New, IP-Rated, Silent, Linear Format Flares

- “NICE WHITE” FEATURE! Maintains an optimal daylight white by automatically adjusting each RGBW channel as combined output increases
- Unprecedented peak brightness in a convection-cooled fixture!
- Famous Flare dimming, colors, control options, performance, reliability
- IP-65. Convection-cooled. Completely silent
- Available in 1x8 and 1x16 versions
- 9° beam-width standard. 25° and 35° available by special order
- Exclusive Preset Yoke[™] snaps to 15-degree increments
- Wide range of theatrical accessories available



SOLARIS[®]

SPECIFICATIONS

Model	Flare XLR 1X8	Flare XLR 1X16
Part Number	SOLFXLR1X8	SOLFXLR1X16
Light Sources	8 Osram OSTAR stage	16 Osram OSTAR stage
Beam Spreads	9° Lenses (25° Lenses or 35° Lenses available by special order)	
Colours	4 - Red, Green, Blue, White	
Average Colour Wavelength	Red: 625 nm, Green: 530 nm, Blue: 460 nm, White: >5700 K	
AC power	100-277 VAC 50-60 Hz	
Max. Power Draw	200 W	400 W
Power Connector	Neutrik PowerCON TRUE1 TOP™ IN/THRU	
Refresh Rate	1,200 Hz	
Intensity Control	8-bit or 16-bit	
Control	DMX-512 + RDM	
Control Modes	1, 2, 4, 8 pixel modes	1, 2, 4, 8, 16 pixel modes
DMX Channels	3-40 depending on control mode	3-72 depending on control mode
DMX Connectors	Neutrik Input 5-pin XLR TOP male, Thru 5-pin XLR TOP female	
DMX Pin Configuration	Pin 1 shield, pin 2 (data-), pin 3 (data+), pin 4 n/a, pin 5 n/a	
Operating Temperature	-20 °C to +40 °C [-4 °F to +104 °F]	
Cooling	Passive	
Fixing	Adjustable Preset Yoke™	
Housing Material	Extruded Aluminum	
Housing Colour	Black (other colors by special order)	
IP Rating	IP-65	
Unit Weight	6.53 kg [14.4 lbs]	11.3 kg [24.9 lbs]
Unit Dimensions (LxWxH)	501 x 98.9 x 143.2 mm [19.7 x 3.9 x 5.6 in]	1001 x 98.9 x 143.2 mm [39.4 x 3.9 x 5.6 in]

Specifications and features are subject to change without notice.



FLARE^{III} XLRTM

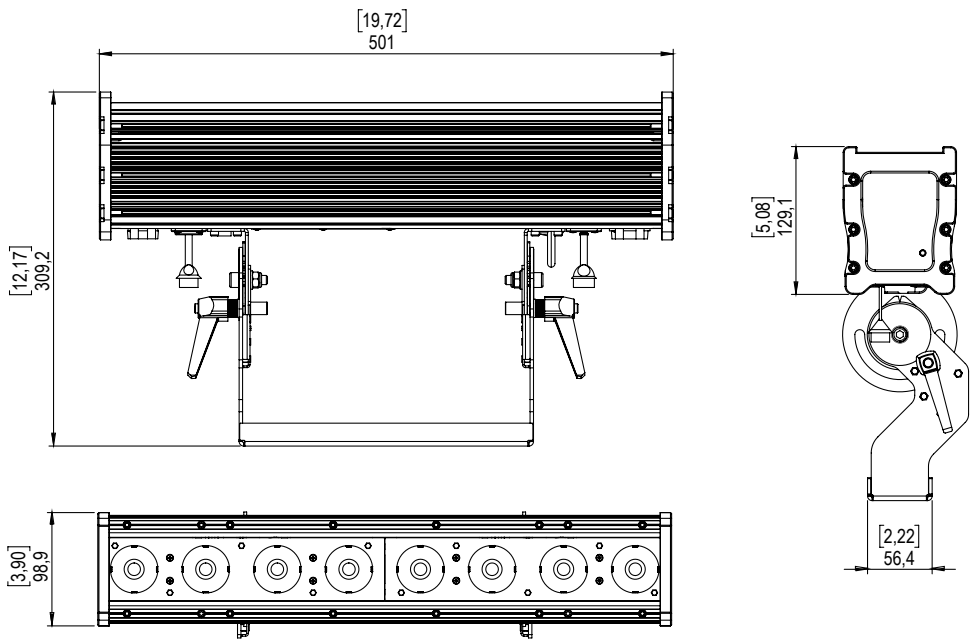
LINEAR LED
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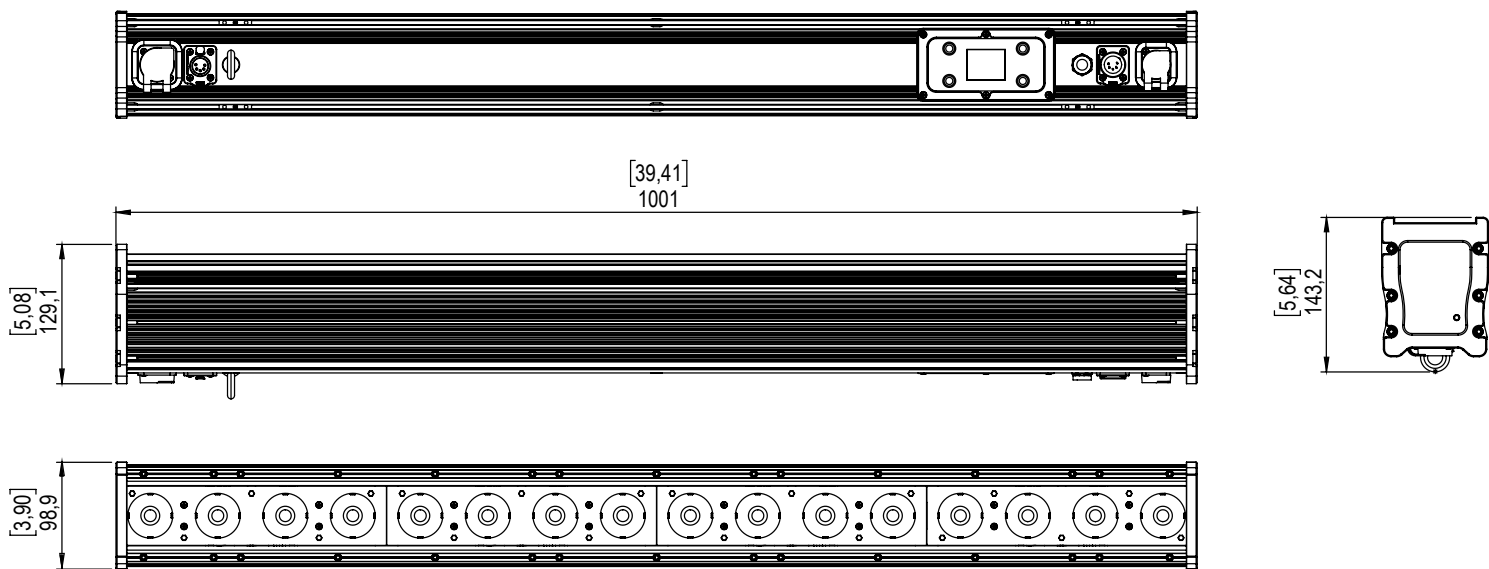
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DIMENSIONS

FLARE XLR 1x8 shown with yoke



FLARE XLR 1x16 shown without yoke



ORDERING CODES

SFXLR189RGBW	Flare XLR 1X8 RGBW Fixture - 9° with yoke
SFXLR1825RGBW	Flare XLR 1X8 RGBW Fixture - 25° with yoke
SFXLR1835RGBW	Flare XLR 1X8 RGBW Fixture - 35° with yoke
SFXLR1169RGBW	Flare XLR 1X16 RGBW Fixture - 9° with yoke
SFXLR11625RGBW	Flare XLR 1X16 RGBW Fixture - 25° with yoke
SFXLR11635RGBW	Flare XLR 1X16 RGBW Fixture - 35° with yoke
SOLFLRQAFSET	Flare Attachable Feet
SFXLR1X8EC	Flare XLR 1x8 Egg Crate Louvre
SFXLR1X8HH	Flare XLR 1x8 Half Hat
SFXLR1X8TH	Flare XLR 1x8 Top Hat
SFXLR1X8FF	Flare XLR 1x8 Filter Frame
SFXLR1X8BD	Flare XLR 1x8 Barn Door
SFXLR1X8YK	Flare XLR 1x8 Spare Yoke
SFXLR1X16EC	Flare XLR 1x16 Egg Crate Louvre
SFXLR1X16HH	Flare XLR 1x16 Half Hat
SFXLR1X16TH	Flare XLR 1x16 Top Hat
SFXLR1X16FF	Flare XLR 1x16 Filter Frame
SFXLR1X16BD	Flare XLR 1x16 Barn Door
SFXLR1X16YK	Flare XLR 1x16 Spare Yoke
CLAMP1	Cast Iron C-clamp
PRBHC1/2	ProBurger® Half Coupler
SAF1/8x30B	30" Safety Cable, Black



Optional attachable feet

CONTACT INFORMATION

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FLARETM XXL