SYCLOP Range



YCLOP 25 DN

High lumen output and low energy consumption framing projector. Focusabe optical zoom, beam angle from 18° to 42°. Framing by 4 guick-and-easy-positioning shutters.

Light Leaks free.

Tool free, quick-and-easy removal of the optical rotating barrel to convert it into a spotlight.

Tilt angle 200° - azimuth 365°.

Tool free access to the lenses. Holding positions by friction and locking screw. Handle free.

Dimming control by DMX 512 signal.

RDM addressing or defined in the factory.

- Factory configurations:
- 8 or 16 bits
- · Linear dimming curve / Smoothed Linear curve / Squared curve /
- Logarithmic curve
- · Start-up Power percentage without DMX signal.
- · Percentage or last value in case of loss of DMX signal.

Input signal by Data track adaptor or XLR 5 in/out RJ 45 In/Out. 230 Volts power supply : 3 circuits track adaptor Global Pulse or Eutrac Data, or Powercon TRUE 1 in/out for the hook mounting version. Integrated Gobo holder and magnetic filter holder. Hook mounting version: supplied with TRUE 1 power cable and plug 2P+E, length 1 meter.





Technical specifications

Light source type Led Power Rating Beam angle Color temperature (Step Macadam SDCM2) Led nominal output CRI (Ra) R9 Lumen maintenance L80B10 **Dimming/Control** Thermal dissipation Housing materials

Weight Finish



25W 18° to 42° (Zoom) 3 000K - 4 000K 2 470 lm - 2 530 lm 97 97 > 96 105 000 operating hours DMX 8 or 16 Bits Passive Body : anodized aluminium painted steel 2,400 Kg Black or White - Other RAL colors upon request





View of the Treasures of the Al Thani Collection exhibition at the Hôtel de la Marine.© The © The Al Thani Collection 2021. All rights reserved. Photography byr Marc Domage.





SPX Lighting - Offices : 10 rue des Marronniers 94 240 L'Hay Les Roses - France. Factory : Zac des Coinchettes - 36 100 Issoudun - France.

LED

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Mounting versions

3 Circuits Track Adaptor



Hook



Accessories





22° Optical lens Magnetic filter holder 40° Optical lens Magnetic filter holder



Adjustable hinged barn-doors (adaptable to the 22° or 40° optical lens)

Gobo / Glass Filter

Size E (37,5 mm) Effective diameter 20 mm Multilayers up to 4 mm maximum.



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Colorimetry Data



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Colorimetry Data





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SYCLOP 25 - 4000K



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Power Consumption	Mounting Versions	Dimming Control	Zoom	Color Temperature	Black FINish	White FINish
29W	HOOK XLR5 IN / OUT + PowerCON IN/ OUT	DMX	18° to 42°	Warm White	CAI00704	CAI00714
29W	HOOK XLR5 IN / OUT + PowerCON IN/ OUT	DMX	18° to 42°	Neutral White	CAI00705	CAI00715
29W	3 Circuits Track Adaptor Nordic EUTRAC + DATA BUS	DMX	18° to 42°	Warm White	CAI00706	CAI00716
29W	3 Circuits Track Adaptor Nordic EUTRAC + DATA BUS	DMX	18° to 42°	Neutral White	CAI00707	CAI00717
29W	3 Circuits Track Adaptor Nordic + XLR5 DMX IN/OUT	DMX	18° to 42°	Warm White	CAI00708	CAI00718
29W	3 Circuits Track Adaptor Nordic + XLR5 DMX IN/OUT	DMX	18° to 42°	Neutral White	CAI00709	CAI00719
29W	3 Circuits Track Adaptor Nordic PULSE DMX	DMX	18° to 42°	Warm White	CAI00710	CAI00720
29W	3 Circuits Track Adaptor Nordic PULSE DMX	DMX	18° to 42°	Neutral White	CAI00711	CAI00721
29W	RJ45 IN/OUT + Power con IN/OUT	DMX	18° to 42°	Warm White	CAI00712	CAI00722
29W	RJ45 IN/OUT + Power con IN/OUT	DMX	18° to 42°	Neutral White	CAI00713	CAI00723

Accessories References

	Black Finish	White Finish
22° Optical Lens	ACC00189	ACC00220
40° Optical Lens	ACC00222	ACC00223
Barn doors	ACC00225	ACC00226
DMX connections for EUTRAC Tracks	EUT 99 762 2	EUT 99 762 1
DMX connections for NORDIC Tracks	ACC00352	ACC00388



SPX

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