SYCLOP Range





SYCLOP LP18

High lumen output and low energy consumption 18W framing projector. SYCLOP 18W Led is more efficient than a 90W halogen framing projector.

Focusabe optical zoom, beam angle from 18° to 42°. Tool free, quick-and-easy removal of the rotating optical zoom to convert it into a spotlight.

Framing by 4 guick-and-easy-positioning shutters. Light Leaks free.

Tool free access to the lenses.

230 Volts direct power supply.

Several mounting possibilities: 3 circuits track adaptor. hook mounting, tieback mounting and wall mounting. (Other mounting options on demand)

Tilt angle 200° - azimuth 365°.

Holding positions by friction and locking screw. Handle free

Integrated magnetic filter holder.

Integrated Gobo holder and filter holder.



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



LED 18 W

18° to 42° (Zoom)

3 000 K - 4 000 K

1 920 lm - 1 970 lm

97

> 96

140 000 operating hours

Potentiometer (on board dimming) /

Phase-cut / DALL 2 / Casambi /

Casambi + Potentiometer

Passive

Body: anodized aluminium -

painted steel

1,950 kg (track adaptor version) 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 Al Thani Collection 2021. All rights reserved. Photographie par











SPX Lighting - Offices: 10 rue des Marronniers 94 240 L'Hay Les Roses - France.

Factory: Zac des Coinchettes - 36 100 Issoudun - France.

Contacts +33 01 82 33 02 80 - contact@spx-lighting.com - www.spx-lighting.com

All rights reserved. Partial or complete reproductions is prohibited unless written permission of SPX Lighting. Information contained in this document does not contractually bind SPX Lighting. Despite the care SPX Lighting brings to the accuracy and precision of the present information, the responsibility of SPX Lighting can not be sought in case of inaccurate information. SPX Lighting reserves the right to change this information at any time without prior notice. SPX Lighting cannot be held liable for the consequences of the use of the present document. This publication does not imply any transfer of intellectual property rights.

Date of publication February 2023.

VERSION 23A

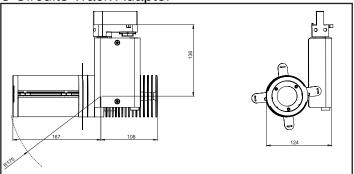


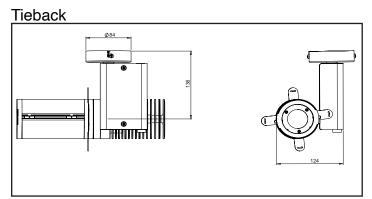
SYCLOP Range

SYCLOP LP18

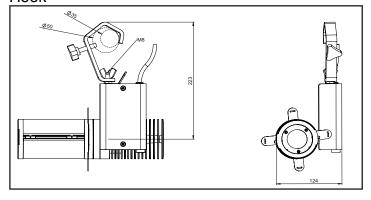
Mounting versions

3 Circuits Track Adaptor

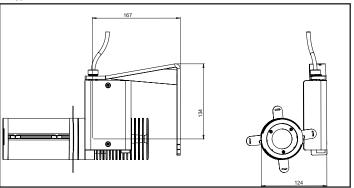




Hook







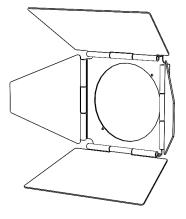
Accessories



22° Optical lens with filter holder



40° Optical lens with 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.



SPX Lighting - Offices: 10 rue des Marronniers 94 240 L'Hay Les Roses - France.

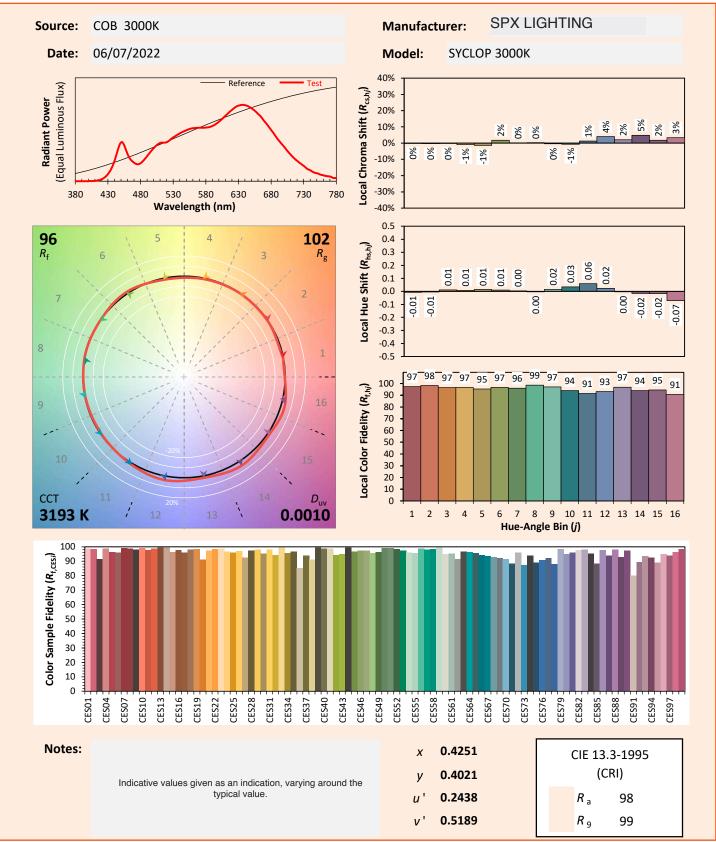
Factory : Zac des Coinchettes - 36 100 Issoudun - France.





CLOP LP18

Colorimetry Data





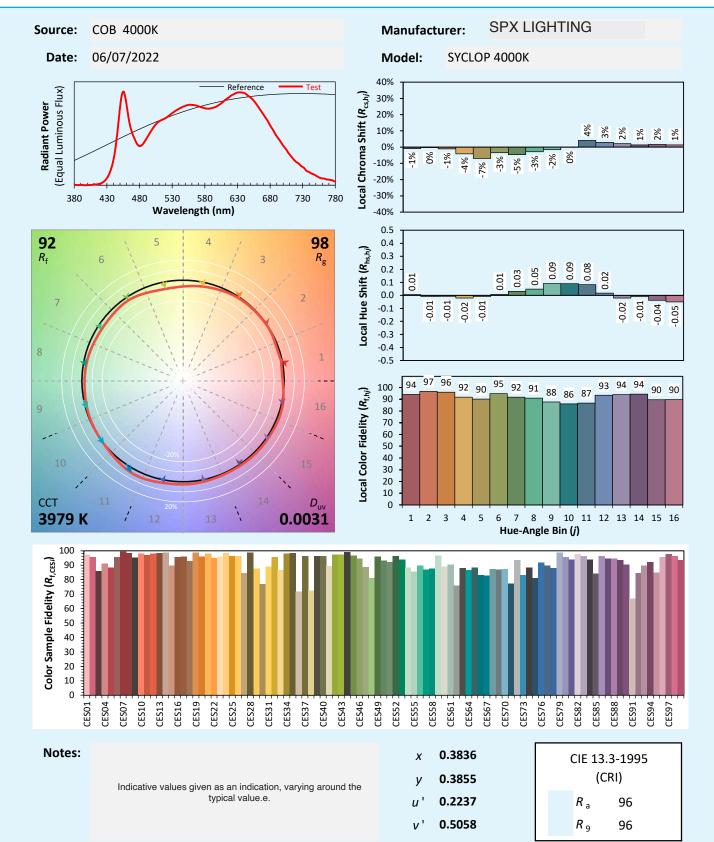
VERSION 23A

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



CLOP LP18

Colorimetry Data





SPX Lighting - Offices: 10 rue des Marronniers 94 240 L'Hay Les Roses - France.

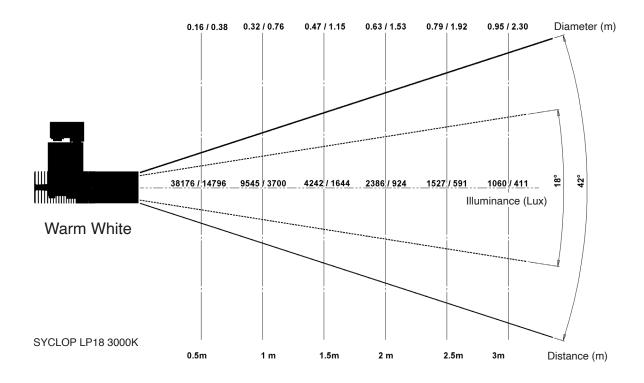
Factory: Zac des Coinchettes - 36 100 Issoudun - France.

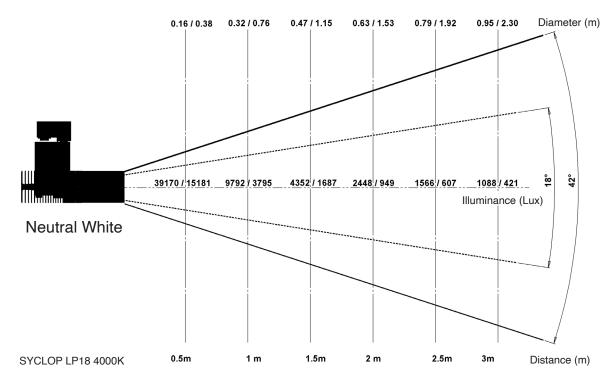




SYCLOP LP18

Photometry Data







SPX Lighting - Offices: 10 rue des Marronniers 94 240 L'Hay Les Roses - France.

Factory: Zac des Coinchettes - 36 100 Issoudun - France.





SYCLOP LP18

Items References

Power Consumption	Mounting Versions	Dimming Control	Zoom	Color Temperature	Black Finish	White Finish
21W	Nordic 3 Circuits Track Adaptor	Potentiometer	18° to 42°	Warm White	CAI00405	CAI00411
21W	Nordic 3 Circuits Track Adaptor	Potentiometer	18° to 42°	Neutral White	CAI00406	CAI00412
21W	Nordic 3 Circuits Track Adaptor	DALI	18° to 42°	Warm White	CAI00487	CAI00491
21W	Nordic 3 Circuits Track Adaptor	DALI	18° to 42°	Neutral White	CAI00488	CAI00492
21W	Nordic 3 Circuits Track Adaptor	PHASE-CUT	18° to 42°	Warm White	CAI00407	CAI00413
21W	Nordic 3 Circuits Track Adaptor	PHASE-CUT	18° to 42°	Neutral White	CAI00408	CAI00414
21W	Nordic 3 Circuits Track Adaptor	CASAMBI	18° to 42°	Warm White	CAI00409	CAI00415
21W	Nordic 3 Circuits Track Adaptor	CASAMBI	18° to 42°	Neutral White	CAI00410	CAI00416
21W	Nordic 3 Circuits Track Adaptor	CASAMBI + POT	18° to 42°	Warm White	CAI00489	CAI00493
21W	Nordic 3 Circuits Track Adaptor	CASAMBI + POT	18° to 42°	Neutral White	CAI00490	CAI00494
21W	TIEBACK	Potentiometer	18° to 42°	Warm White	CAI00417	CAI00423
21W	TIEBACK	Potentiometer	18° to 42°	Neutral White	CAI00418	CAI00424
21W	TIEBACK	DALI	18° to 42°	Warm White	CAI00495	CAI00497
21W	TIEBACK	DALI	18° to 42°	Neutral White	CAI00496	CAI00498
21W	TIEBACK	PHASE-CUT	18° to 42°	Warm White	CAI00419	CAI00425
21W	TIEBACK	PHASE-CUT	18° to 42°	Neutral White	CAI00420	CAI00426
21W	TIEBACK	CASAMBI	18° to 42°	Warm White	CAI00421	CAI00427
21W	TIEBACK	CASAMBI	18° to 42°	Neutral White	CAI00422	CAI00428
21W	НООК	Potentiometer	18° to 42°	Warm White	CAI00429	CAI00435
21W	НООК	Potentiometer	18° to 42°	Neutral White	CAI00430	CAI00436
21W	НООК	DALI	18° to 42°	Warm White	CAI00499	CAI00501
21W	НООК	DALI	18° to 42°	Neutral White	CAI00500	CAI00502
21W	НООК	PHASE-CUT	18° to 42°	Warm White	CAI00431	CAI00437
21W	НООК	PHASE-CUT	18° to 42°	Neutral White	CAI00432	CAI00438
21W	HOOK	CASAMBI	18° to 42°	Warm white	CAI00433	CAI00439
21W	HOOK	CASAMBI	18° to 42°	Neutral White	CAI00434	CAI00440
21W	WALL	Potentiometer	18° to 42°	Warm White	CAI00503	CAI00511
21W	WALL	Potentiometer	18° to 42°	Neutral White	CAI00504	CAI00512
21W	WALL	DALI	18° to 42°	Warm White	CAI00509	CAI00517
21W	WALL	DALI	18° to 42°	Neutral White	CAI00510	CAI00518
21W	WALL	PHASE-CUT	18° to 42°	Warm White	CAI00505	CAI00513
21W	WALL	PHASE-CUT	18° to 42°	Neutral White	CAI00506	CAI00514
21W	WALL	CASAMBI	18° to 42°	Warm White	CAI00507	CAI00515
21W	WALL	CASAMBI	18° to 42°	Neutral White	CAI00508	CAI00516

^{**} Certifications : Please check technical specifications

Accessories References

	Black Finish	White Finish
22° Optical lens	ACC00189	ACC00220
40° Optical lens	ACC00222	ACC00223
Barn doors	ACC00225	ACC00226



