

YCLOP 35 DN

High lumen output and low energy consumption framing projector.

Focusabe optical zoom, beam angle from 18° to 42°.

Framing by 4 quick-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 on. 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

LED 35W

18° to 42° (Zoom)

3 000K - 4 000K

3 096 lm - 3 175 lm

97 97

> 96

90 000 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 by Marc Domage.

























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

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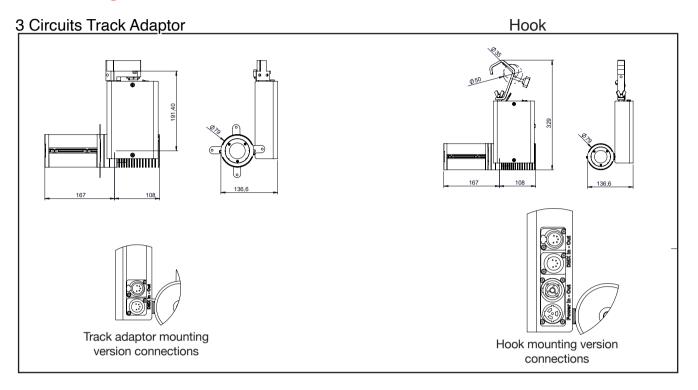
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Mounting versions



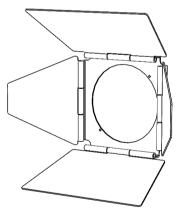
Accessories



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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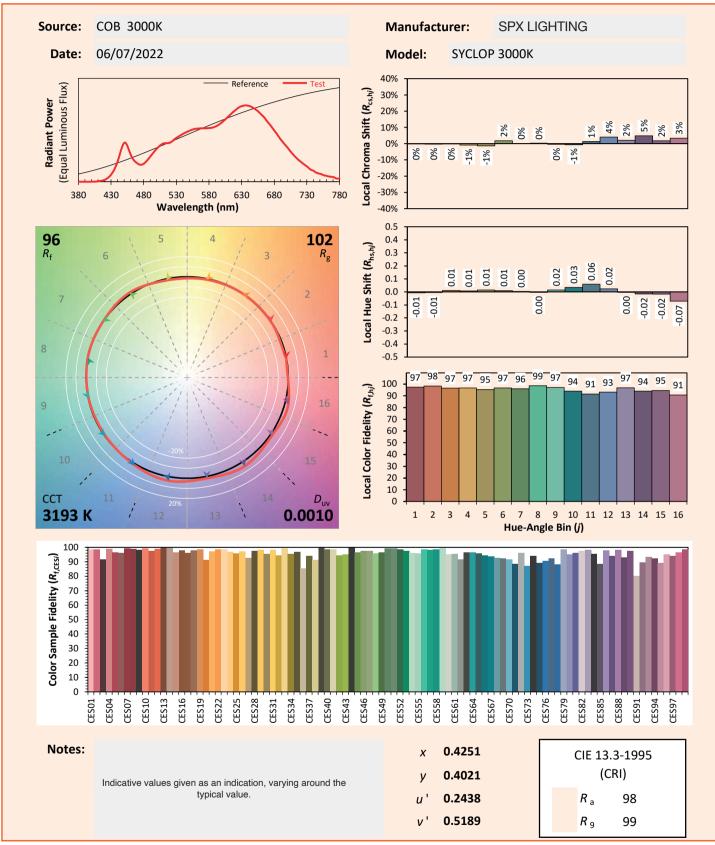
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Colorimetry Data





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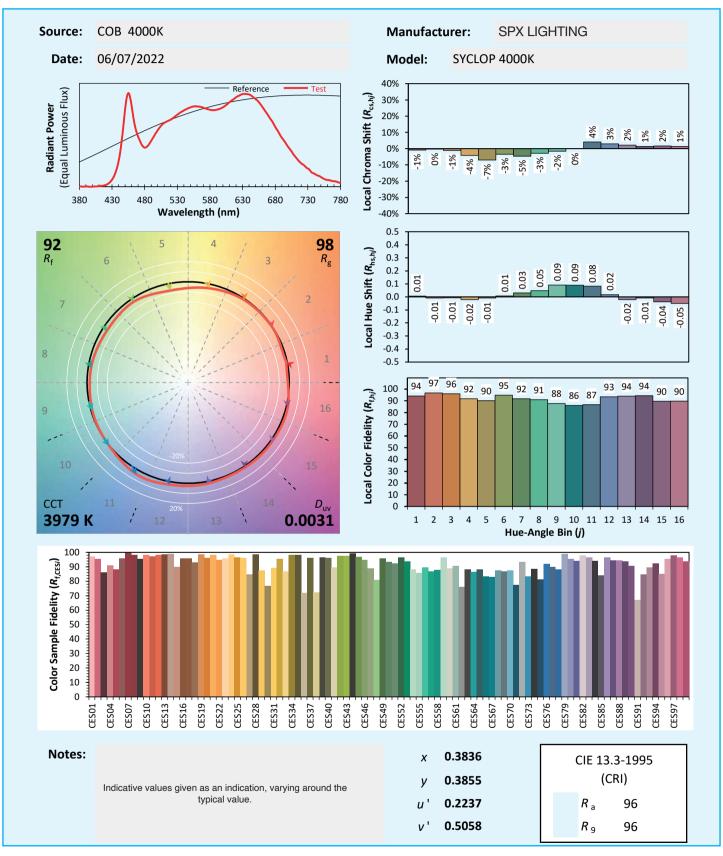
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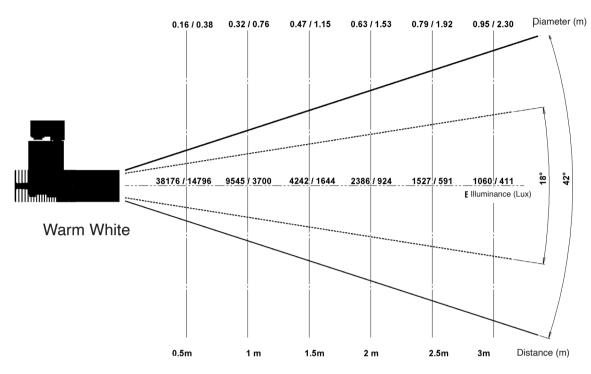
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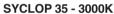
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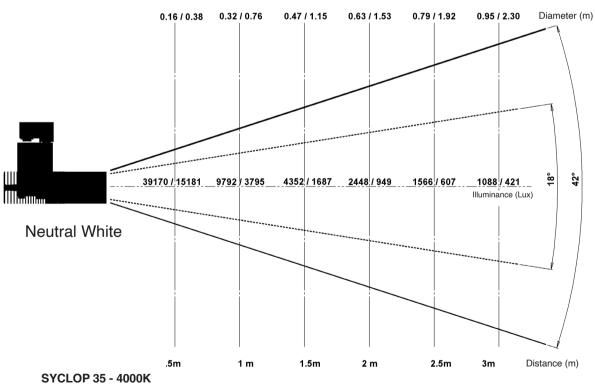




Photometry Data









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Items References

Power Consumption	Mounting Versions	Dimming / Control	Zoom	Color Temperature	Black Finish	White Finish
40W	HOOK XLR5 IN / OUT + PowerCON IN/ OUT	DMX	18° to 42°	Warm White	CAI00670	CAI00680
40W	HOOK XLR5 IN / OUT + PowerCON IN/ OUT	DMX	18° to 42°	Neutral White	CAI00671	CAI00681
40W	HOOK XLR5 IN / OUT + PowerCON IN/ OUT	DMX	18° to 42°	5000°K	CAI00694	CAI00724
40W	3 Circuits Track Adaptor EUTRAC + DATA BUS	DMX	18° to 42°	Warm White	CAI00672	CAI00682
40W	3 Circuits Track Adaptor EUTRAC + DATA BUS	DMX	18° to 42°	Neutral White	CAI00673	CAI00683
40W	3 Circuits Track Adaptor EUTRAC + DATA BUS	DMX	18° to 42°	5000°K	CAI00695	CAI00725
40W	3 Circuits Track Adaptor Nordic + XLR5 DMX IN/OUT	DMX	18° to 42°	Warm White	CAI00674	CAI00684
40W	3 Circuits Track Adaptor Nordic + XLR5 DMX IN/OUT	DMX	18° to 42°	Neutral White	CAI00675	CAI00685
40W	3 Circuits Track Adaptor Nordic + XLR5 DMX IN/OUT	DMX	18° to 42°	5000°K	CAI00696	CAI00726
40W	3 Circuits Track Adaptor Nordic PULSE DMX	DMX	18° to 42°	Warm White	CAI00676	CAI00686
40W	3 Circuits Track Adaptor Nordic PULSE DMX	DMX	18° to 42°	Neutral White	CAI00677	CAI00687
40W	3 Circuits Track Adaptor Nordic PULSE DMX	DMX	18° to 42°	5000°K	CAI00698	CAI00727
40W	HOOK RJ45 IN / OUT + PowerCON IN/ OUT	DMX	18° to 42°	Warm White	CAI00678	CAI00688
40W	HOOK RJ45 IN / OUT + PowerCON IN/ OUT	DMX	18° to 42°	Neutral White	CAI00679	CAI00689
40W	HOOK RJ45 IN / OUT + PowerCON IN/ OUT	DMX	18° to 42°	5000°K	CAI00699	CAI00728

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





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