

MICROCAD 230



3
YEARS
WARRANTY

Indoor Micro-framing projector.
Fitted with a 3 circuits track adaptor.
Framing by 4 shutters.
Tilt angle: 100°.
Azimuth : 350°.
Rotatable optical zoom (360°).
Integrated filter holder.



Technical specifications

Light source type	LED
Led Power Rating	6 W
Beam angle	10° to 20° - 25° to 35° - 35° to 50°
Color temperature (Step Macadam SDCM2)	3 000 K - 4 000 K
Led nominal output	630 lm - 692 lm
CRI (Ra)	98 98
R9	> 90
Lumen maintenance L80B10	60 000 operating hours
Dimming/control	Integrated potentiometer on the spot
Thermal dissipation	Passive
Housing materials	Body : anodized aluminium - painted steel
Weight	0,550 kg (10°/20°version)
Finish	Black (Anodized) - White RAL 9010 or RAL color upon request



DIOR Gallery - Paris - Lighting Designer ACL -
@Alexis Coussement

On the Spot



SPX Lighting - Offices : Magellan 7 rue Montespan 91 000 Evry Courcouronnes - France

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

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

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Date of publication February 2026.

VERSION 26B



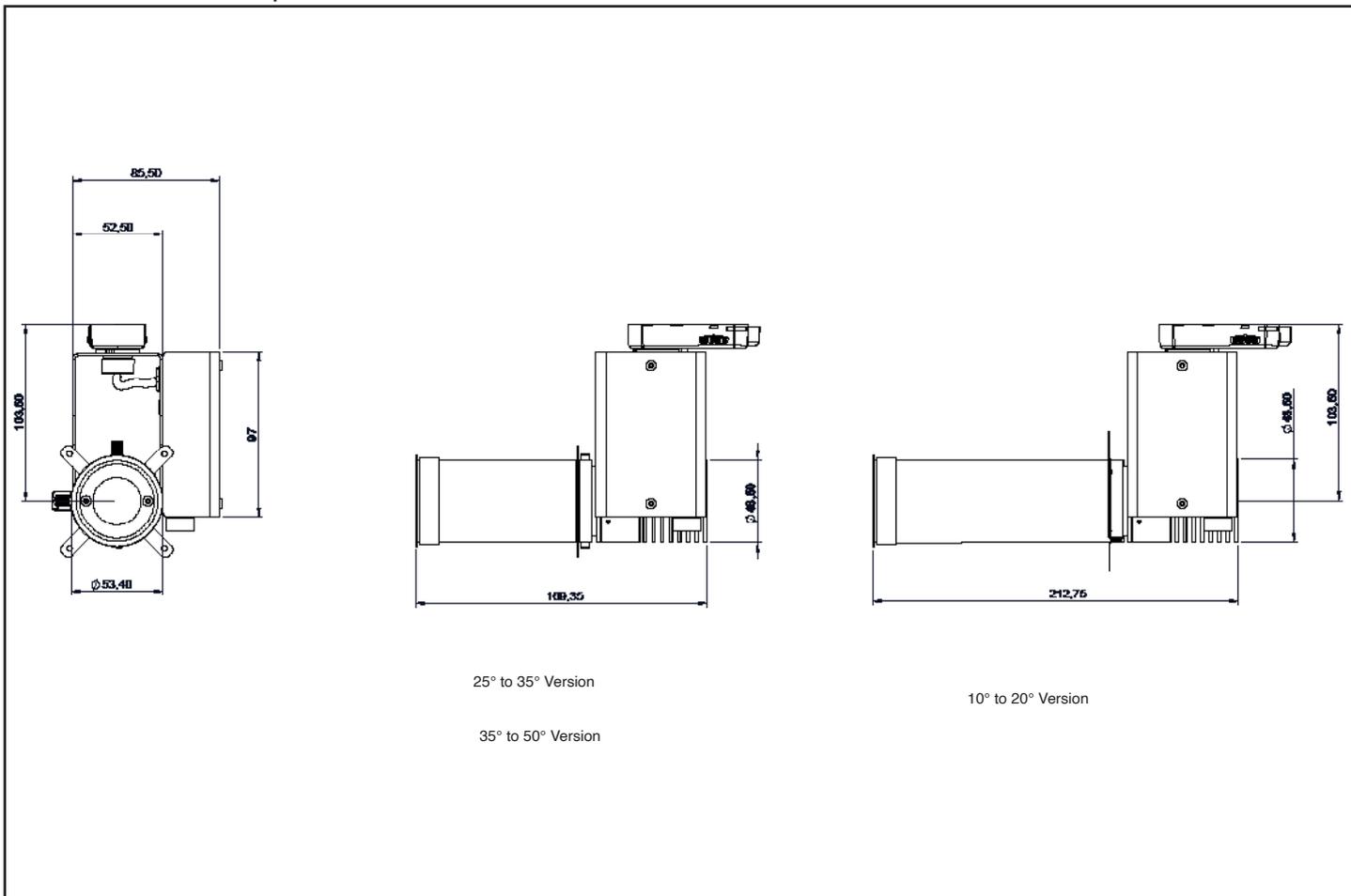
MICROCAD Range

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Mounting versions



3 Circuits Track Adaptor



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Colorimetry Data

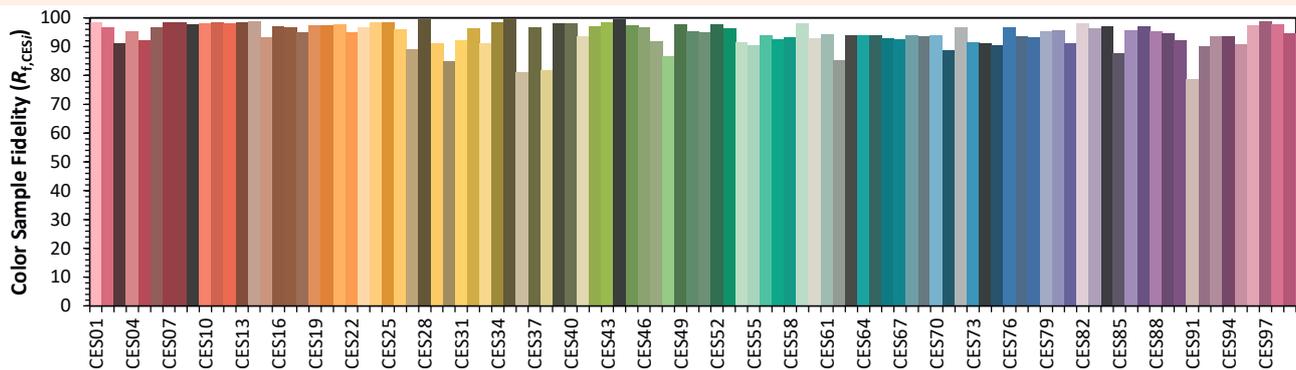
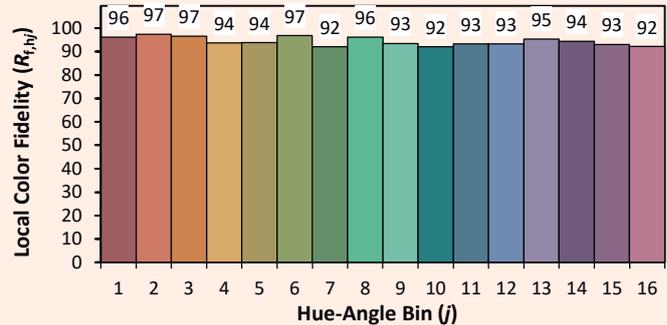
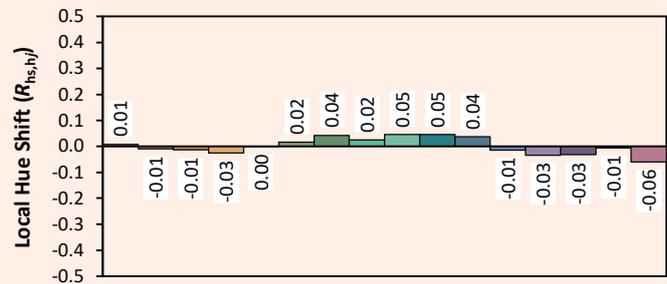
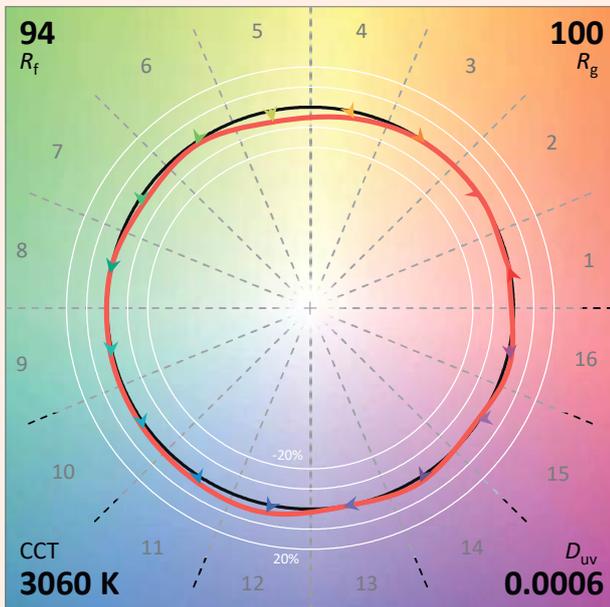
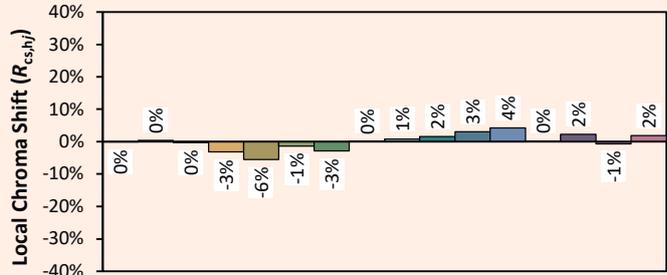
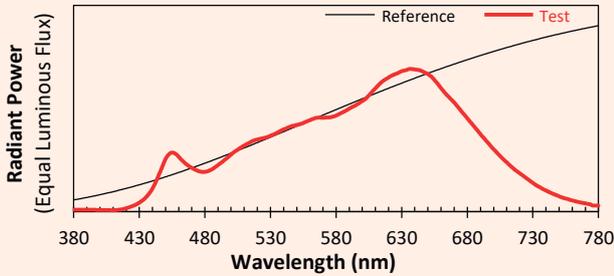


Source: COB 3000K

Manufacturer: SPX LIGHTING

Date: 22/07/2022

Model: MICROCAD 3000K



Notes:

Values given as an indication, varying around the typical value.

x 0.4336
y 0.4044
u' 0.2483
v' 0.5210

CIE 13.3-1995 (CRI)	
R _a	98
R _g	99



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Colorimetry Data

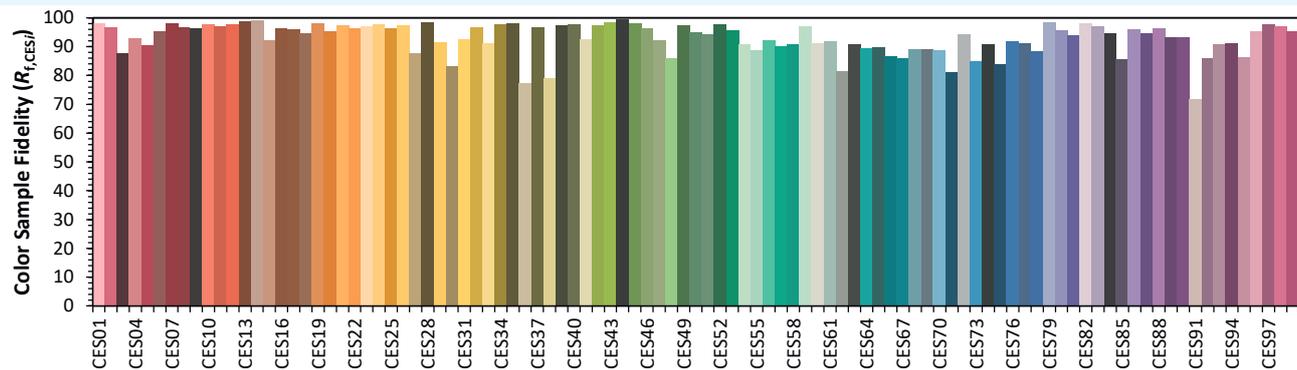
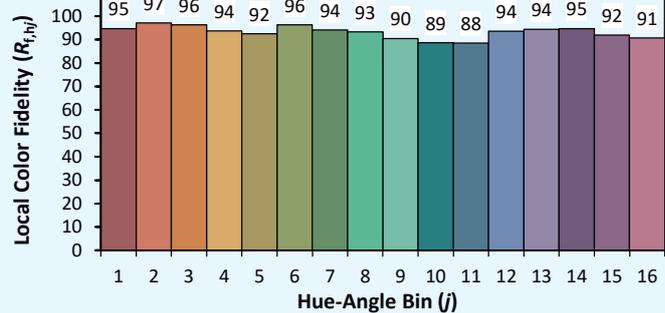
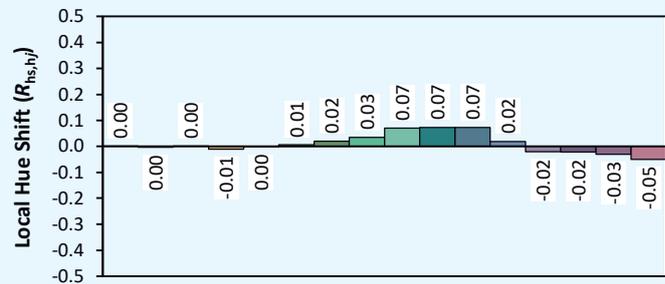
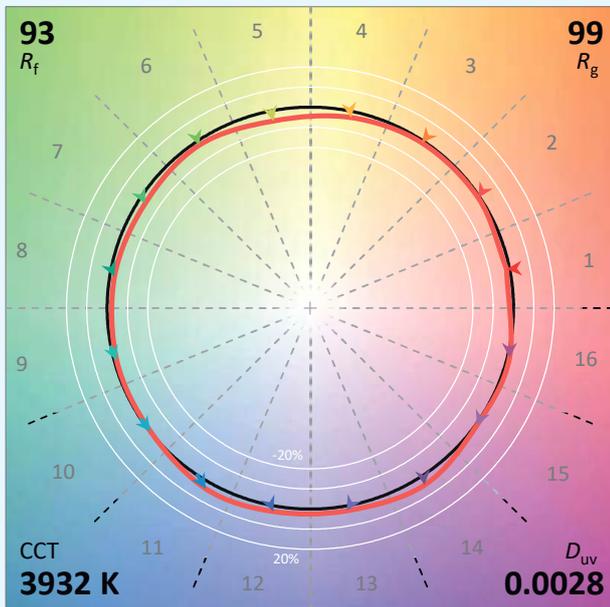
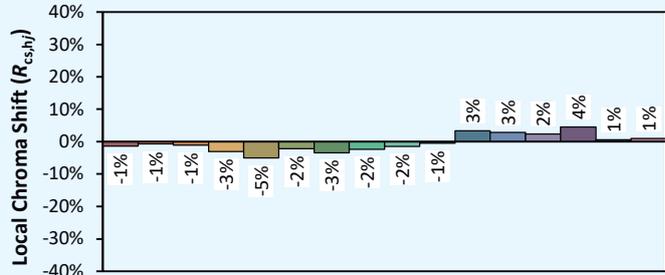
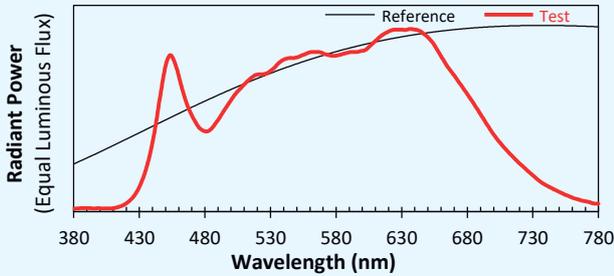


Source: COB 4000K

Manufacturer: SPX LIGHTING

Date: 22/07/2022

Model: MICROCAD 4000K



Notes:

Values given as an indication, varying around the typical value.

x 0.3856
y 0.3860
u' 0.2248
v' 0.5063

CIE 13.3-1995
(CRI)

R_a 97
R_g 91



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MICROCAD Range

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Items References



Power Consumption	Mouting Versions	Dimming/Control	Zoom	Color Temperature	Black Finish	White Finish
8W	3 circuits track adaptator	Potentiometer	35° to 50°	Warm White	CAI00022	CAI00023
8W	3 circuits track adaptator	Potentiometer	35° to 50°	Neutral White	CAI00024	CAI00025
8W	3 circuits track adaptator	Potentiometer	25° to 35°	Warm White	CAI00026	CAI00027
8W	3 circuits track adaptator	Potentiometer	25° to 35°	Neutral White	CAI00028	CAI00029
8W	3 circuits track adaptator	Potentiometer	10° to 20°	Warm White	CAI00030	CAI00031
8W	3 circuits track adaptator	Potentiometer	10° to 20°	Neutral White	CAI00032	CAI00033



SPX Lighting Factory - Issoudun - France



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