



ODYSSEE Fresnel TW



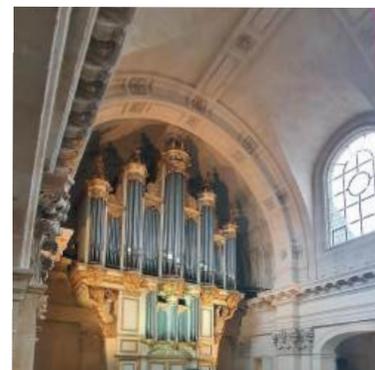
5
YEARS
WARRANTY

resnel spotlight equipped with a high-power tunable white LED.
 beam range from 30° to 130°.
 particularly suitable for temporary exhibitions.
 beam tilt: 200°.
 rotation: 365°.
 mounting options: 3-circuit track adapter, hook clamp, or base plate.
 other mounting options available on request.
 position maintained by friction and locking screw.
 offers flexibility in beam angle and colour temperature selection makes it a versatile fixture suitable for all lighting applications.



Technical specifications

Light type source	LED TW
Les power rating	25 W
Beam Angle	from 30°to 130°
Color temperature ^(Step Macadam SDCM3)	2 700K to 6 500 K
Led nominal output	2 700 Lm 3020 Lm
IRC (Ra)	> 90
Maintien flux lumineux L80B10 pilotage	90 000 operating hours Gradation/ two potentiometers / DALI 2 Casambi /DMX
Thermal dissipation	Passive
Housing material	Body : anodized aluminium – painted steel Optical : polycarbonate
Weight	1,500 kg
Finish	Black or White - Other RAL colors



Saint Louis des Invalides Church - @Spx Lighting



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

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 2026.
VERSION 26B

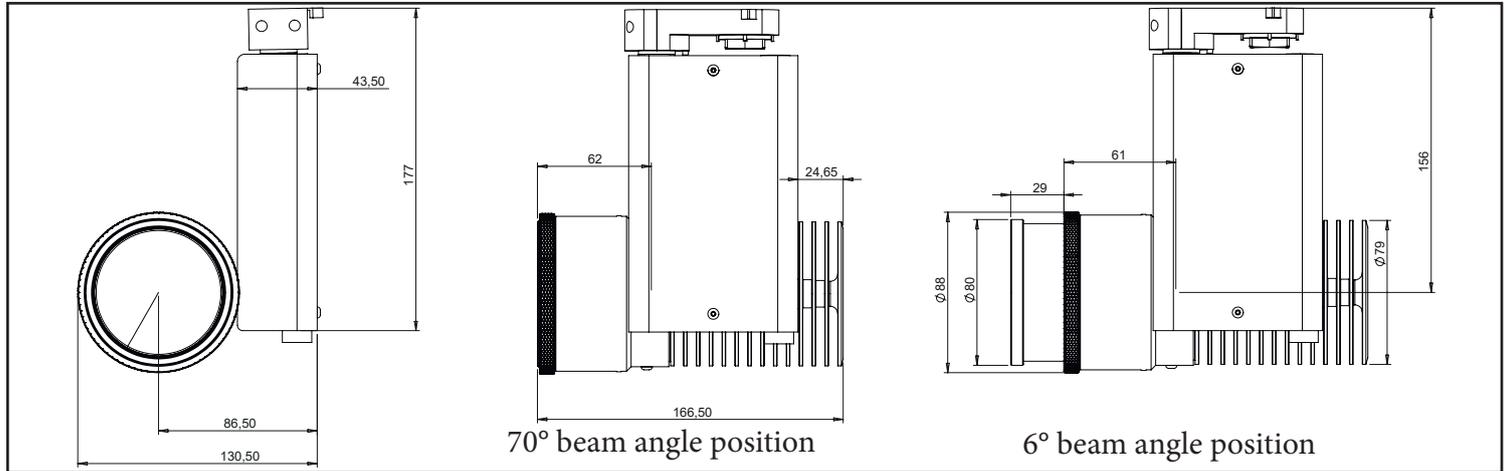


ODYSSEE Fresnel TW

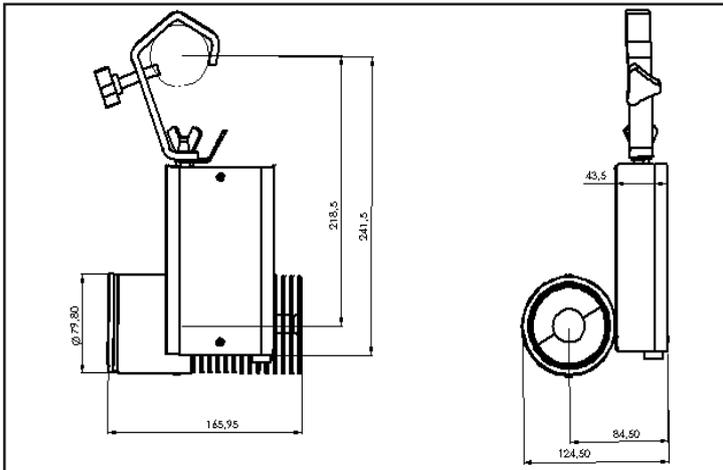
Mounting versions



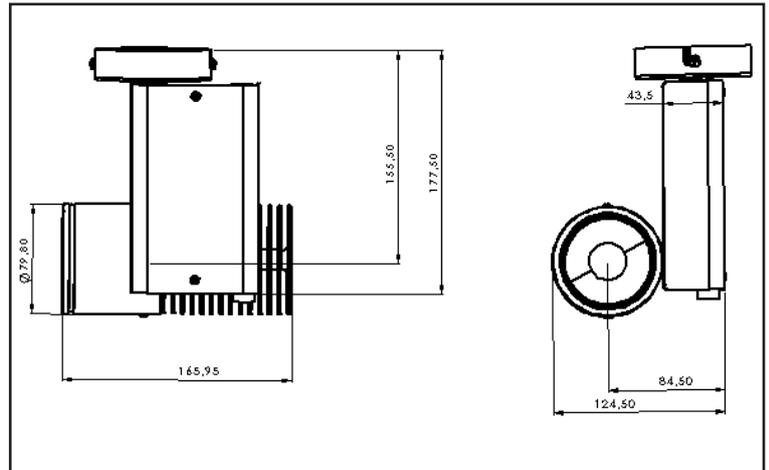
3 circuit track adaptor



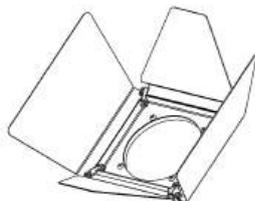
Hook



Tiback



Accessories



Barndoors



Accessory Holder Ring



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

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 2026.

VERSION 26B



ODYSSEE Fresnel TW



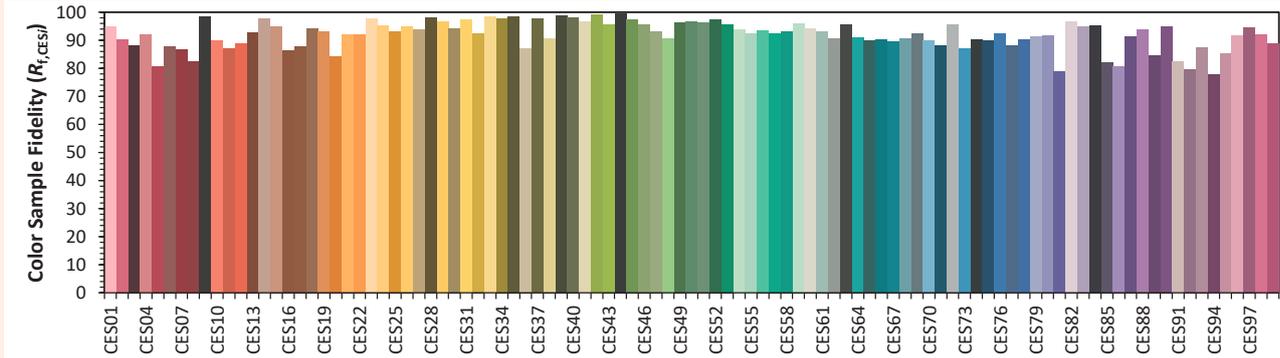
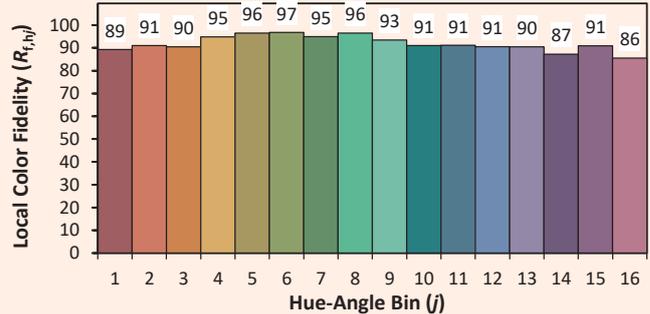
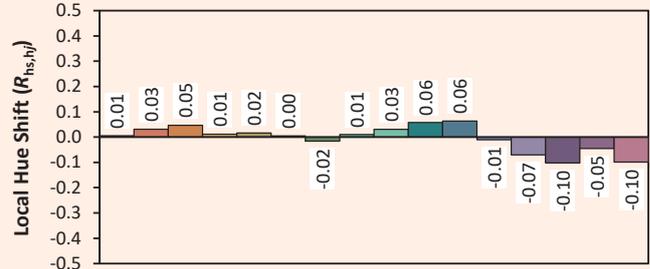
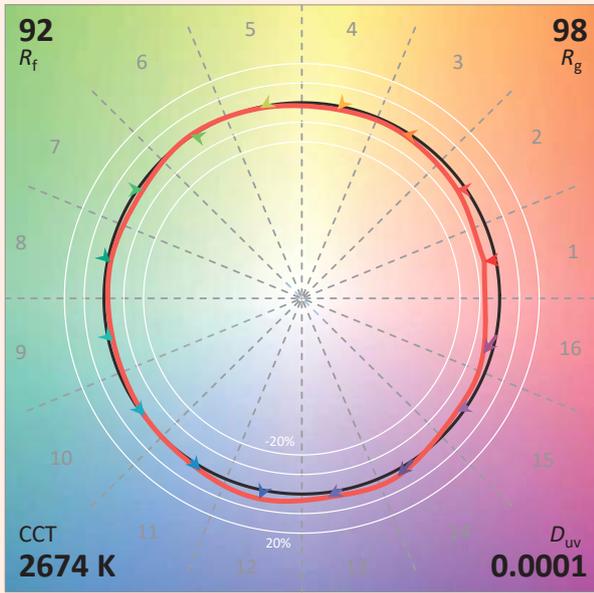
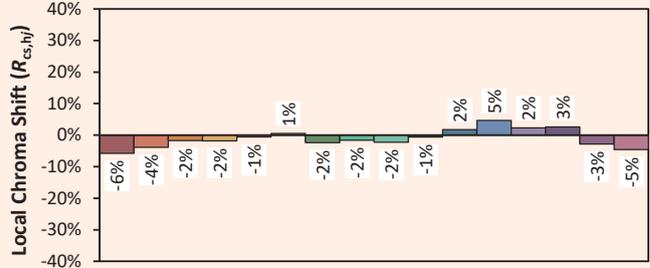
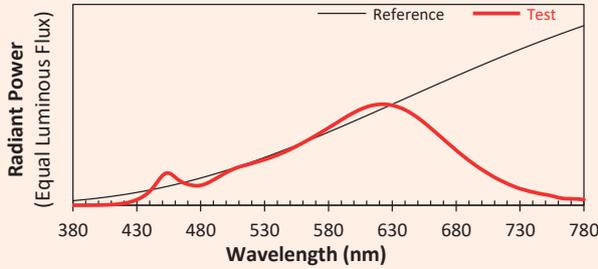
Colorimetry Data

Source: COB TW

Date: 20/01/2025

Manufacturer: SPX LIGHTING

Model: ODYSSEE FRESNEL 2700K



Notes:

Valeurs données à titre indicatif, variant autour de la valeur typique.

x 0.4622
y 0.4113
u' 0.2637
v' 0.5280

CIE 13.3-1995 (CRI)

R_a 92
R_g 54

Colors are for visual orientation purposes only. Created with the ANSI/IES TM-30-18 Calculator Version 2.00.



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

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 2026.

VERSION 26B



ODYSSEE Fresnel TW



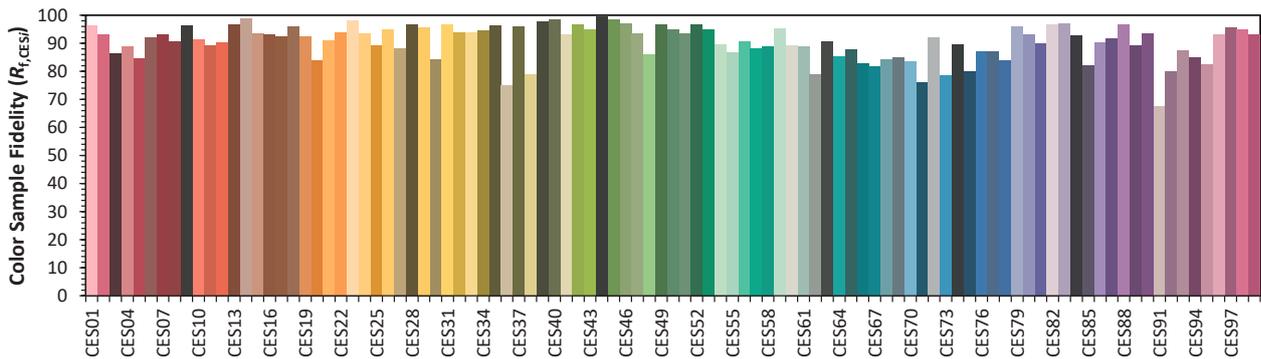
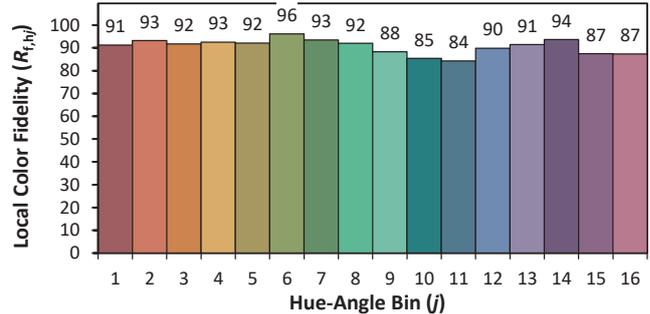
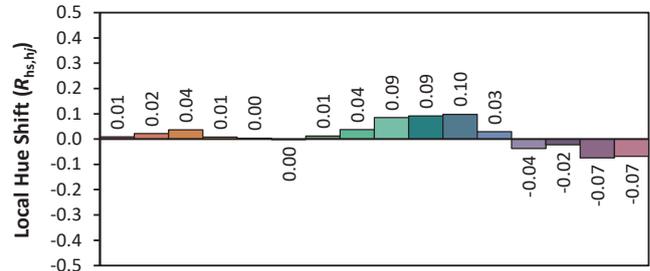
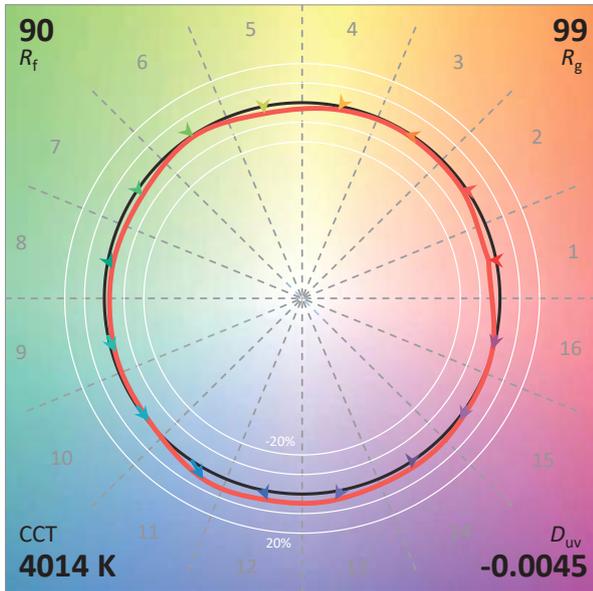
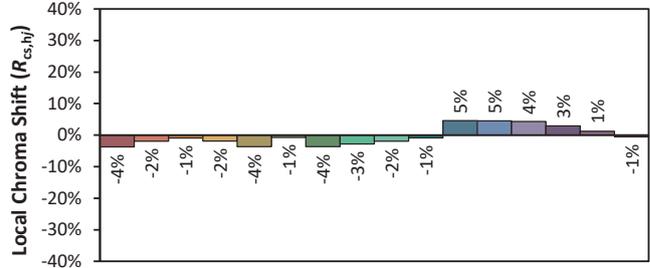
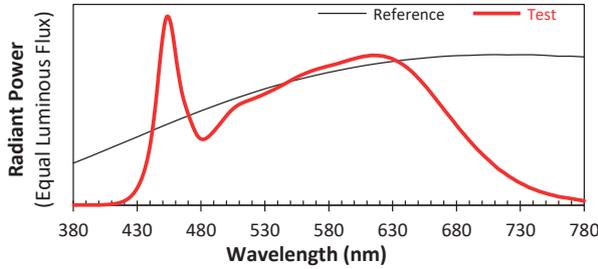
Colorimetry Data

Source: COB TW

Date: 20/01/2025

Manufacturer: SPX LIGHTING

Model: ODYSSEE FRESNEL 4000K



Notes:

Valeurs données à titre indicatif, variant autour de la valeur typique.

x 0.3768
 y 0.3651
 u' 0.2274
 v' 0.4958

CIE 13.3-1995
 (CRI)
 R_a 95
 R_g 77

Colors are for visual orientation purposes only. Created with the ANSI/IES TM-30-18 Calculator Version 2.00.



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

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 2026.

VERSION 26B



ODYSSEE Zoom TW

Colorimetry Data

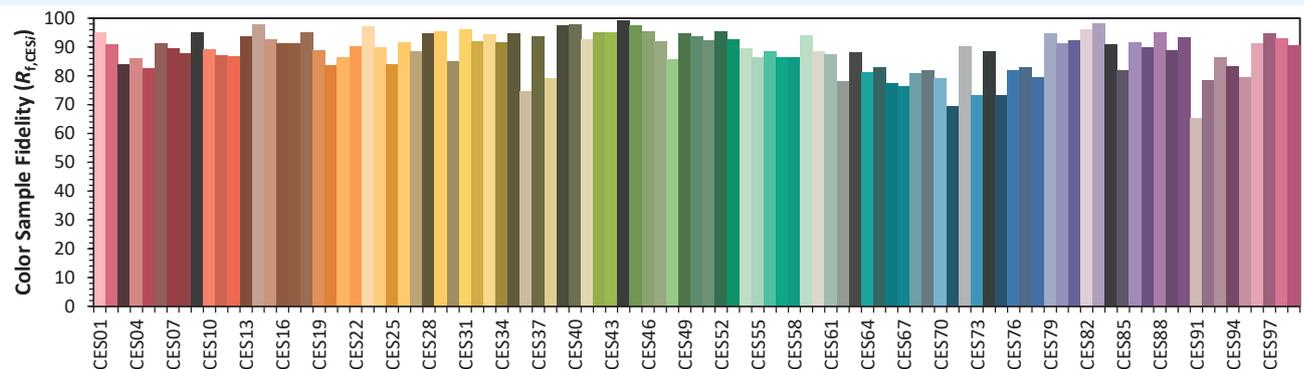
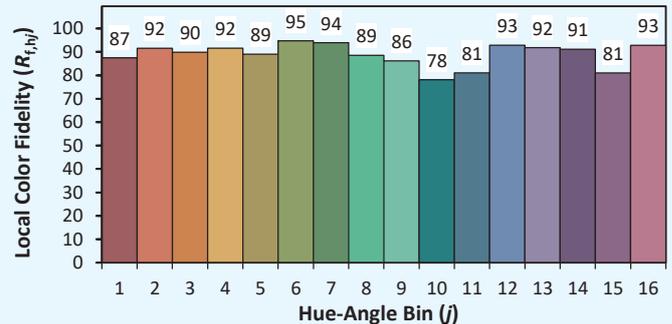
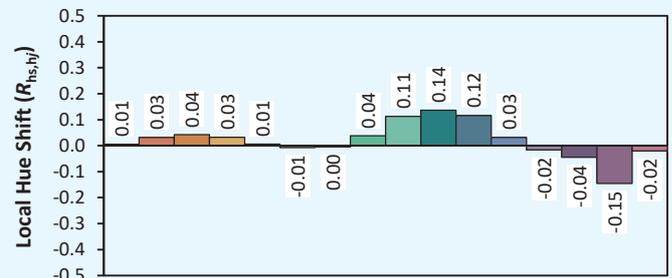
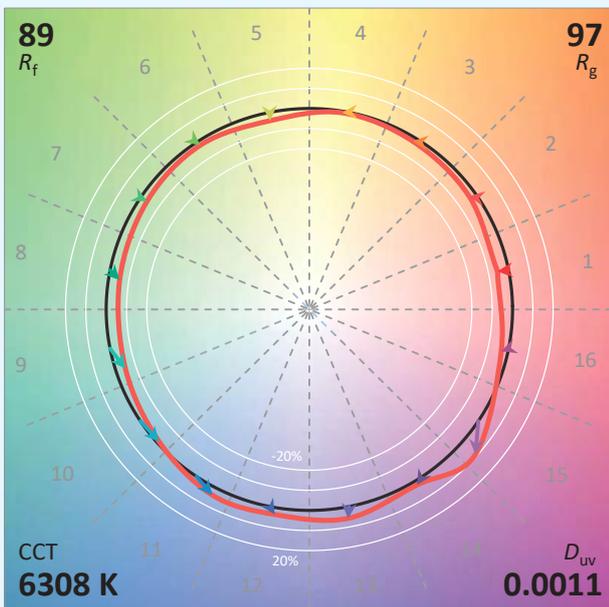
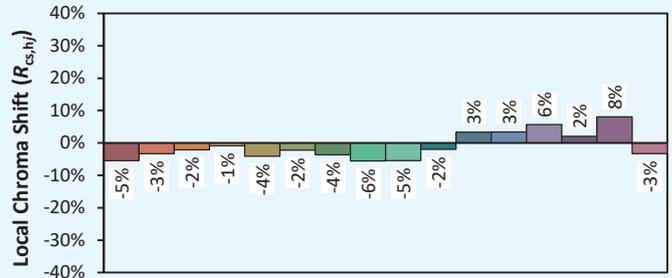
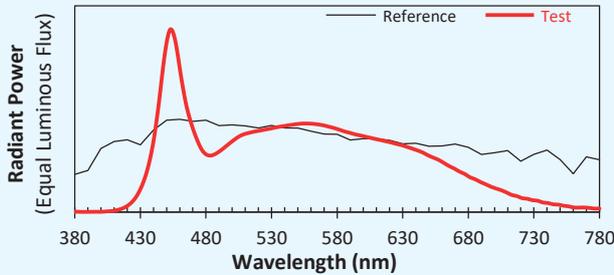


Source: COB TW

Date: 20/01/2025

Manufacturer: SPX LIGHTING

Model: ODYSSEE FRESNEL 6300K



Notes:

Valeurs données à titre indicatif, variant autour de la valeur typique.

x 0.3164
 y 0.3286
 u' 0.2006
 v' 0.4686

CIE 13.3-1995 (CRI)

R_a 92
 R_g 66



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

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 2026.
 VERSION 26B



ODYSSEE Zoom TW



Items References

Power consumption	Mounting versions	Dimming versions	Beam angle Min>Max	Color temperature	Black Finish	White Finish
29W	Adaptateur Rail 3ALL	Potentiomètre	30>130°	2700-6500K	PRI03000	PRI03003
29W	Adaptateur Rail 3ALL Pulse	DALI DT8	30>130°	2700-6500K	PRI03001	PRI03004
29W	Adaptateur Rail 3ALL	CASAMBI	30>130°	2700-6500K	PRI03002	PRI03005
29W	CROCHET	Potentiomètre	30>130°	2700-6500K	PRI03006	PRI03009
29W	CROCHET	DALI DT8	30>130°	2700-6500K	PRI03007	PRI03010
29W	CROCHET	CASAMBI	30>130°	2700-6500K	PRI03008	PRI03011
29W	PATERE	Potentiomètre	30>130°	2700-6500K	PRI03012	PRI03015
29W	PATERE	DALI DT8	30>130°	2700-6500K	PRI03013	PRI03016
29W	PATERE	CASAMBI	30>130°	2700-6500K	PRI03014	PRI03017



Factory - Issoudun France



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

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 2026.

VERSION 26B



ODYSSEE Fresnel TW



Accessories Items

ODYSSEE Barn Doors Black	ACC00429
ODYSSEE Barn Doors white	ACC00430
ODYSSEE Accessory Holder Ring Black	ACC00415

	BARNDOORS ACC00429 ACC00430	ACCESSORY HOLDER RING ACC00431
		
BARNDOORS	✓	
HOLDER FILTER		✓
BARNDOORS + HOLDER FILTER	✓	✓

