

ODYSSEE Range



ODYSSEE TW



Luminaire fitted with a high-efficiency optical system and a high-power bi-colour LED.

Four beam angles available: 22°, 33°, 52° or 82° — ideal for high mounting heights.

Particularly suitable for temporary exhibitions.

Tilt: 200°

Pan: 365°

Mounting options: 3-circuit track adapter, clamp or wall plate.

Other mounting options available on request.

Position maintained by friction with screw locking.



5

YEARS

WARRANTY



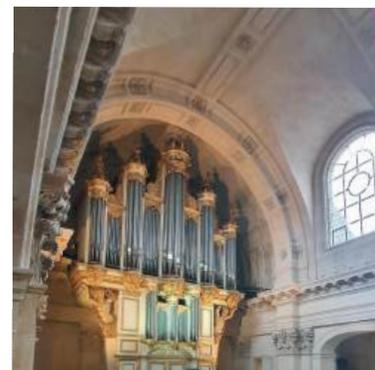
Durability Score



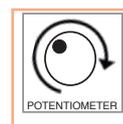
Reliability — Repairability

Technical specifications

Light source type	LED TW
Led power rating	32 W
Beam angle	22°, 33°, 52° or 82°
Color temperature ^(Step Macadam SDCM3)	2 700K to 6 500 K
Led nominal output	3 500 Lm 4 000 Lm
CRI (Ra)	> 90
Lumen maintenance L80B10	70 000 operating hours
GrDimming/control	2 Potentiometers / DALI 2 / Casambi / DMX
Thermal dissipation	Passif
Housing material	Corps : anodized aluminium - painted steel Optique PC
Weight	1,500 kg
Finish	Black or White - Other RAL colors upon request



Eglise Saint Louis des Invalides - @Spx Lighting



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

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

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Date of publication February 2026.

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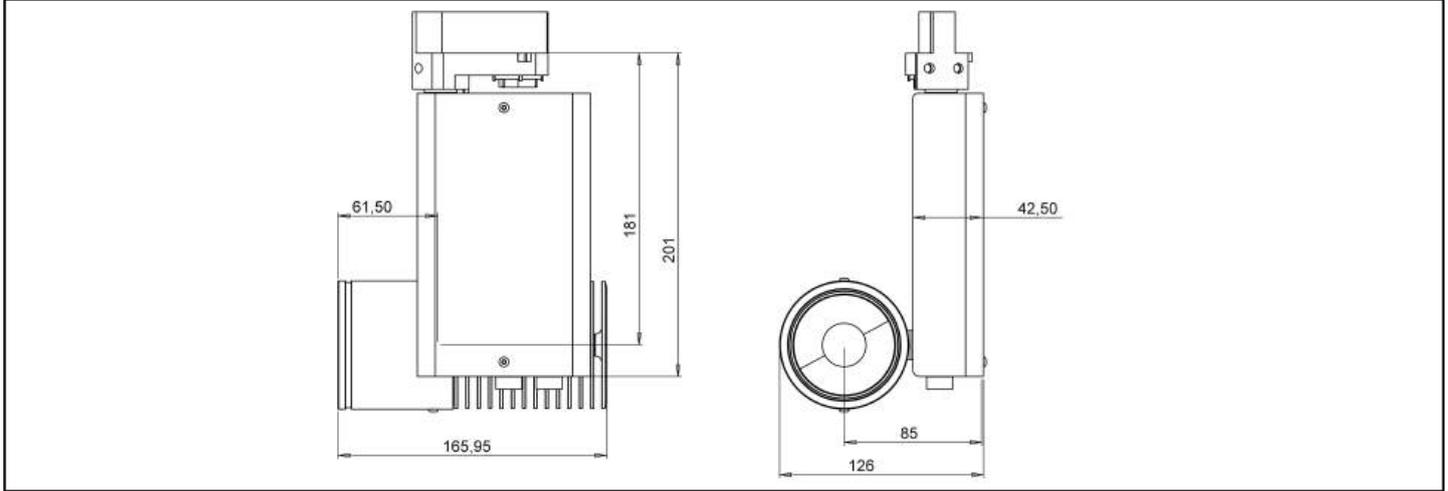


ODYSSEE TW

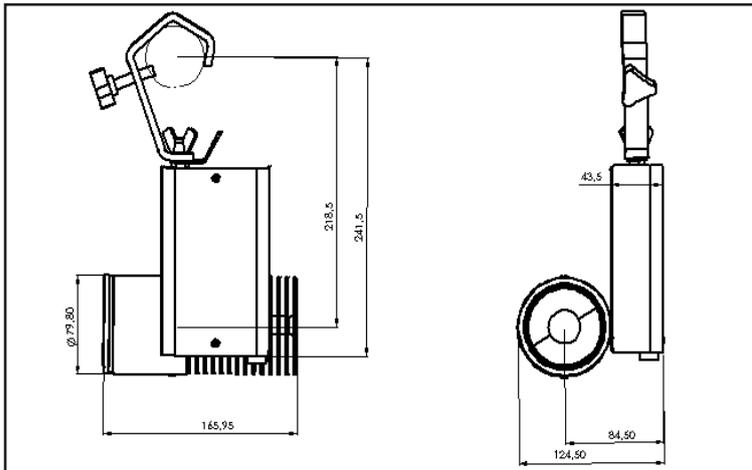


Mounting Versions

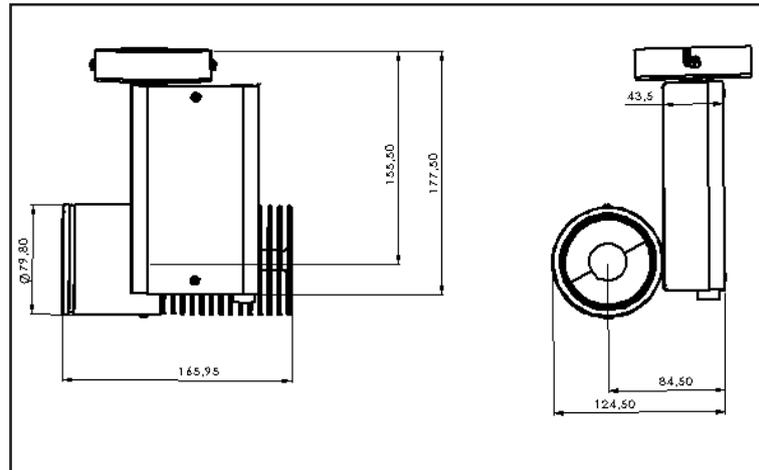
3 circuits track adaptor



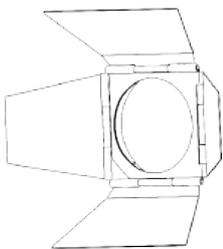
Hook



Tieback



Accessories



Barndoors



Accessory Holder Ring



Filter Holder



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Colorimetry Data

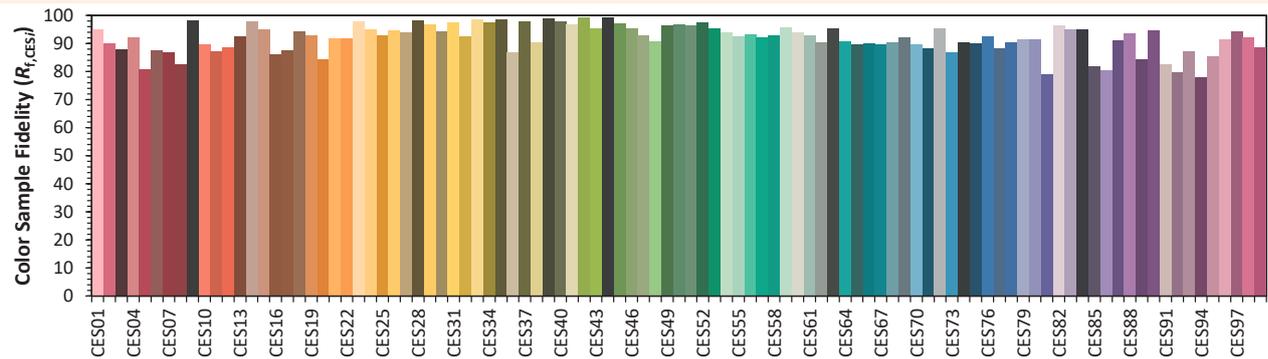
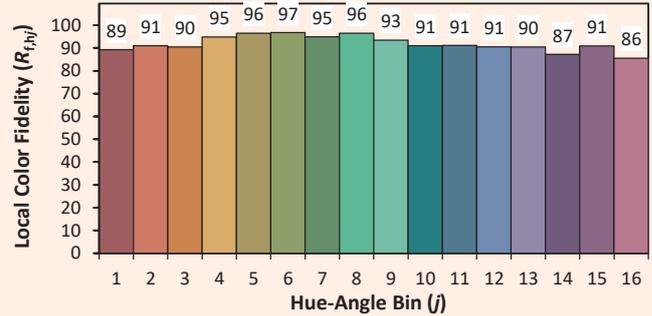
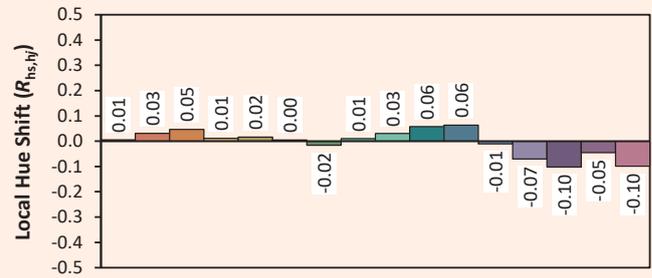
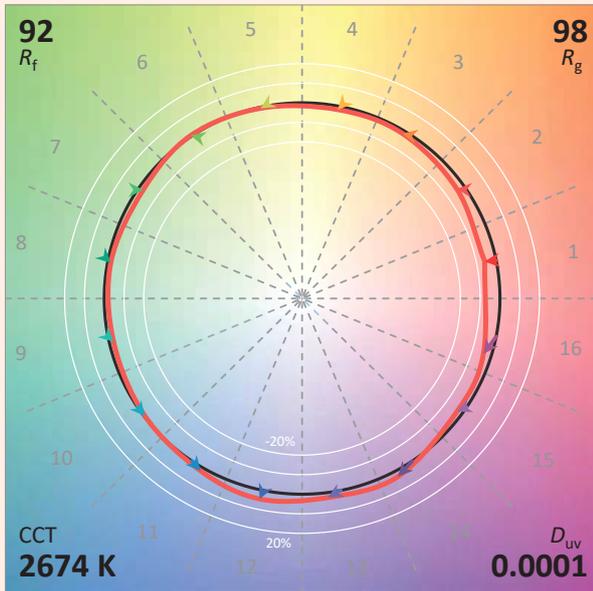
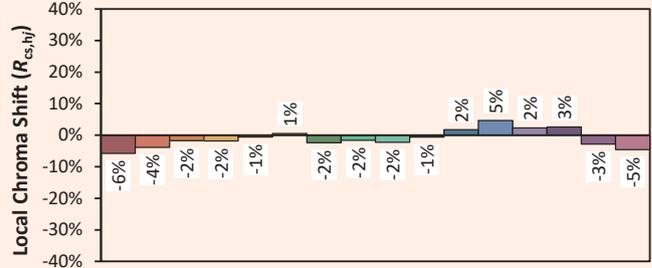
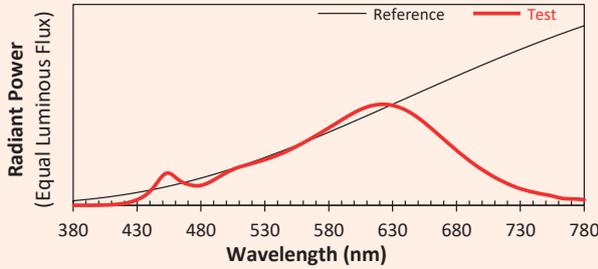


Source: COB TW

Date: 20/01/2025

Manufacturer: SPX LIGHTING

Model: ODYSSEE TW 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.



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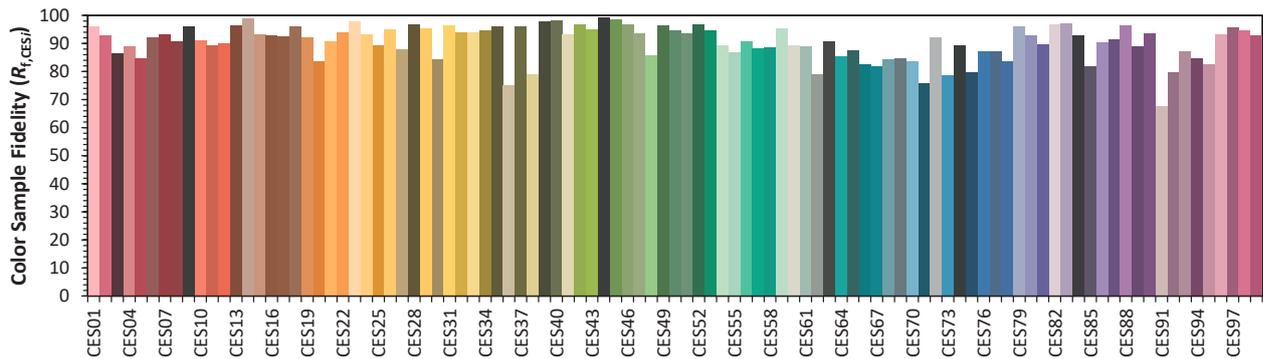
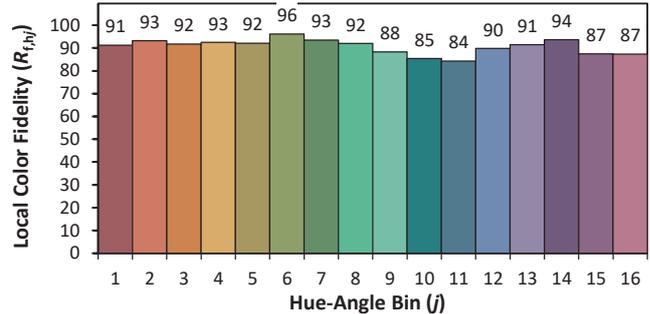
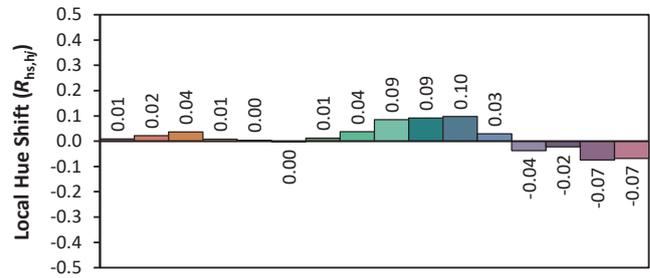
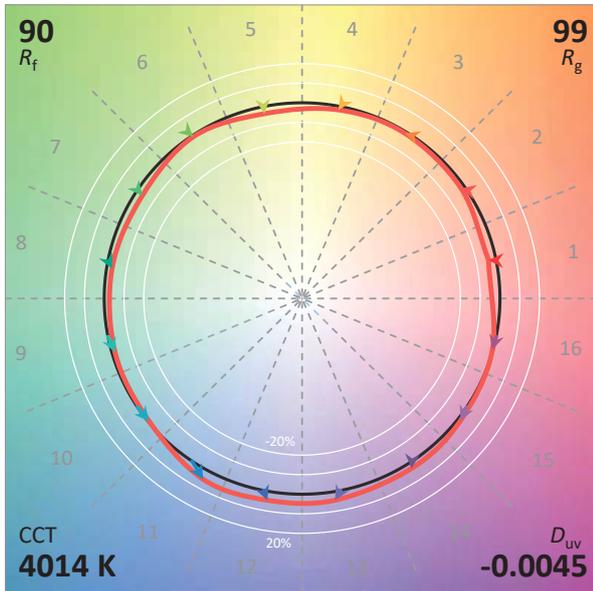
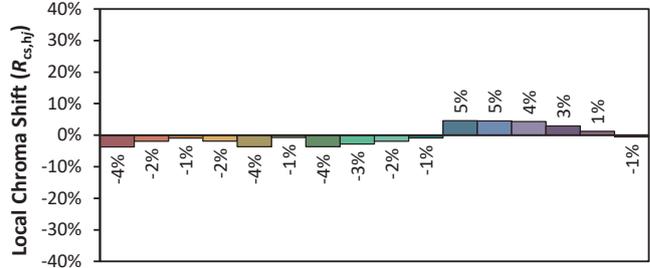
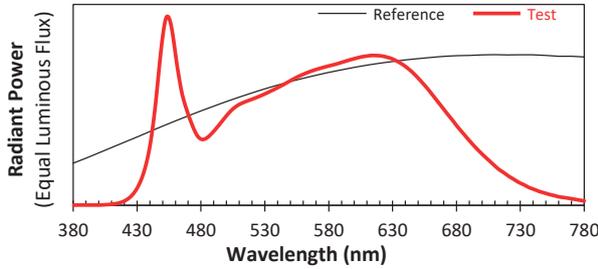


Source: COB TW

Manufacturer: SPX LIGHTING

Date: 20/01/2025

Model: ODYSSEE TW 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

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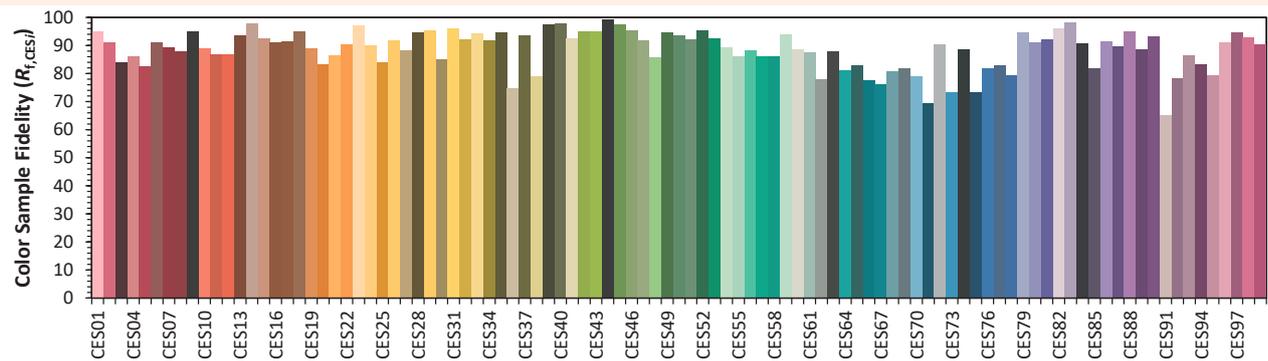
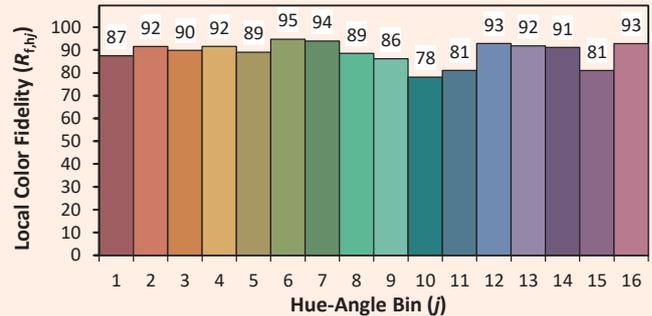
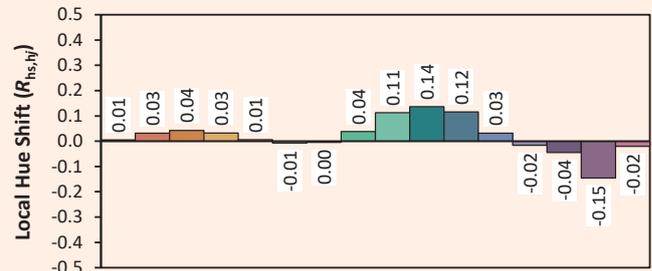
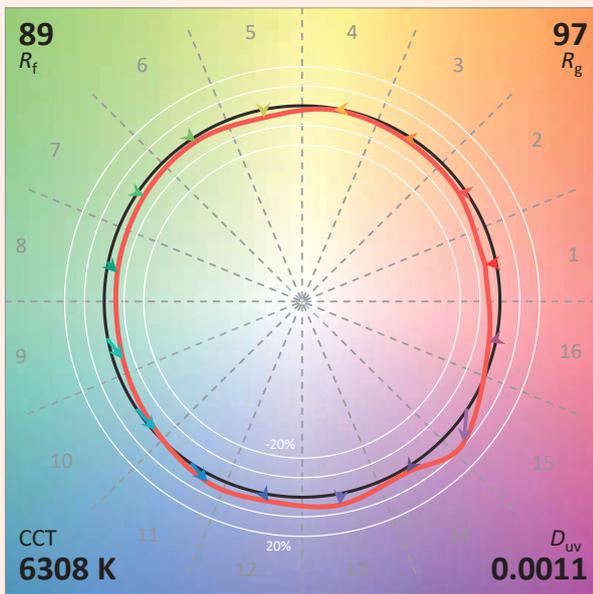
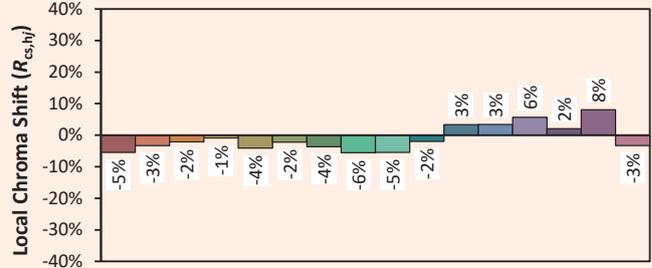
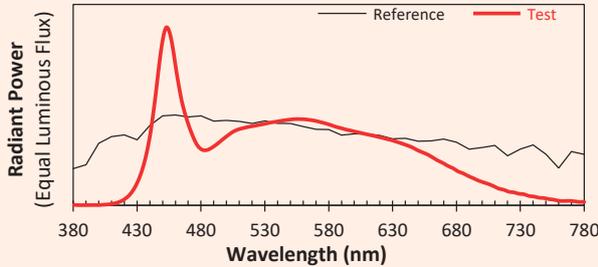


Source: COB TW

Date: 20/01/2025

Manufacturer: SPX LIGHTING

Model: ODYSSEE TW 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

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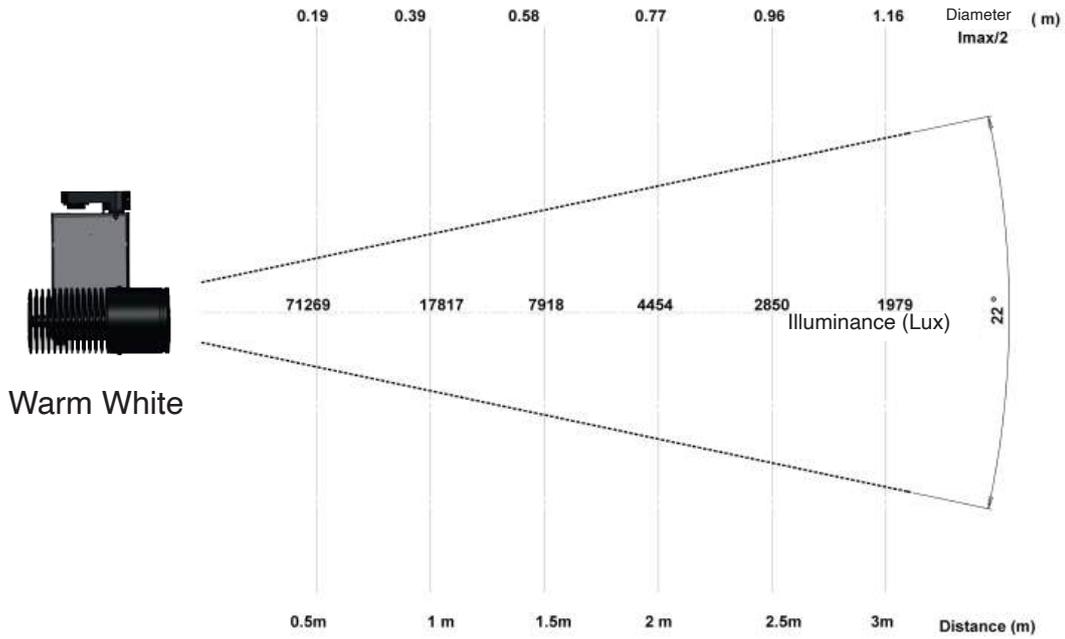
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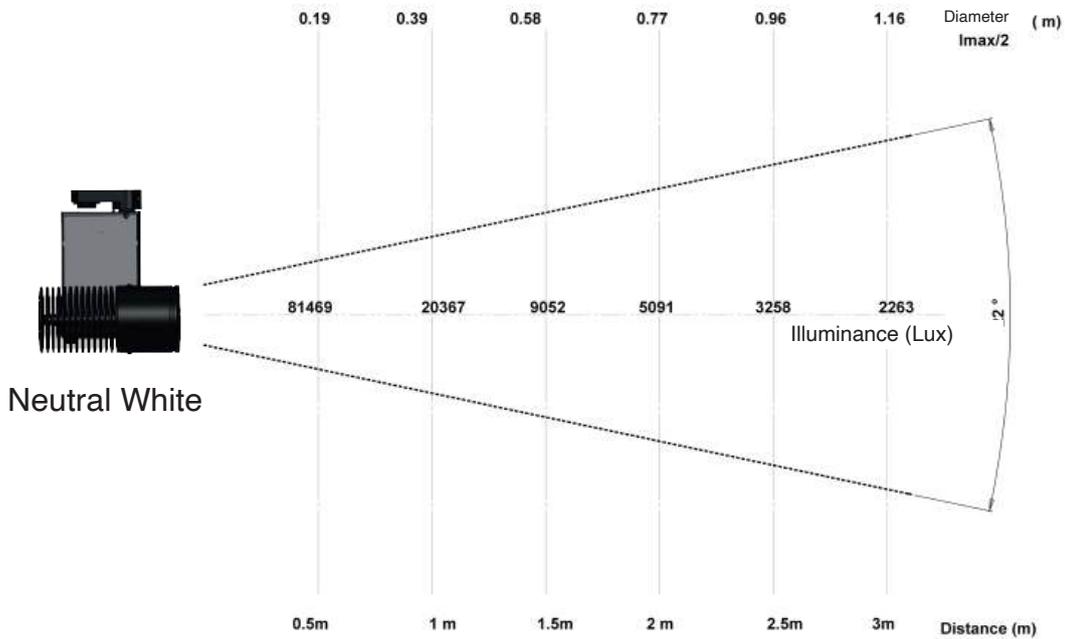


ODYSSEE TW

Photometry Data



ODYSSEE TW 22° 2700K



ODYSSEE TW 22° 6500K



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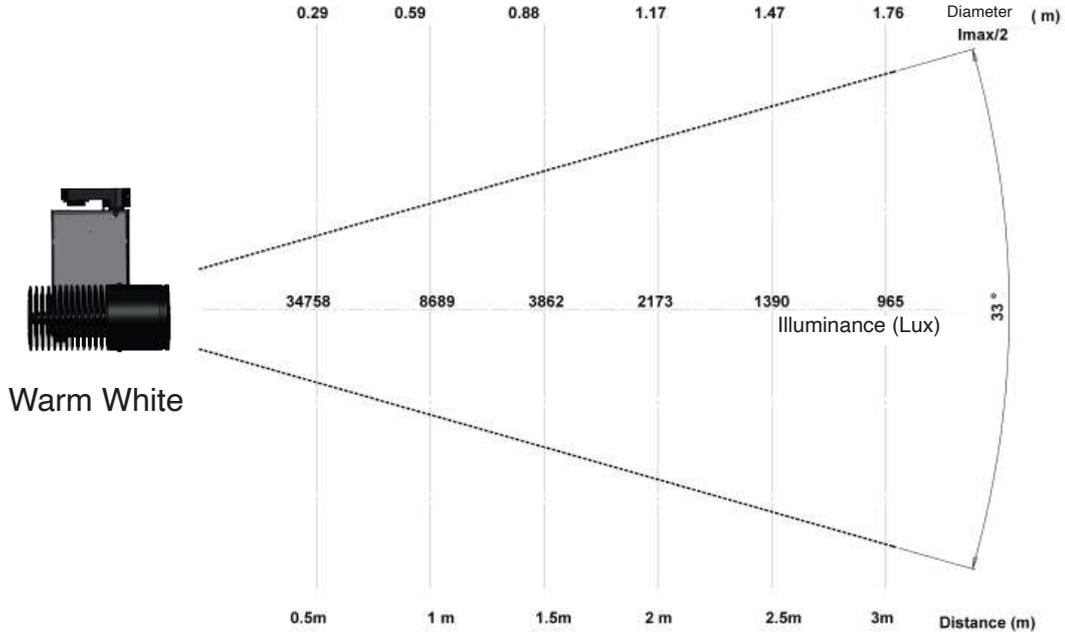
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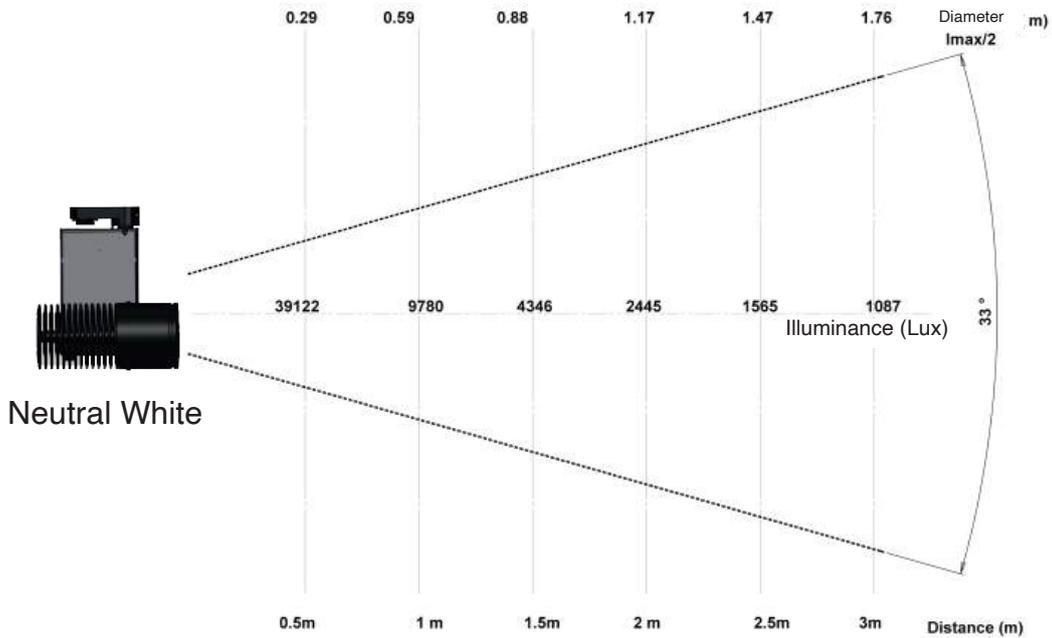


ODYSSEE TW

Photometry Data



ODYSSEE TW 33° 2700K



ODYSSEE TW 33° 6500K



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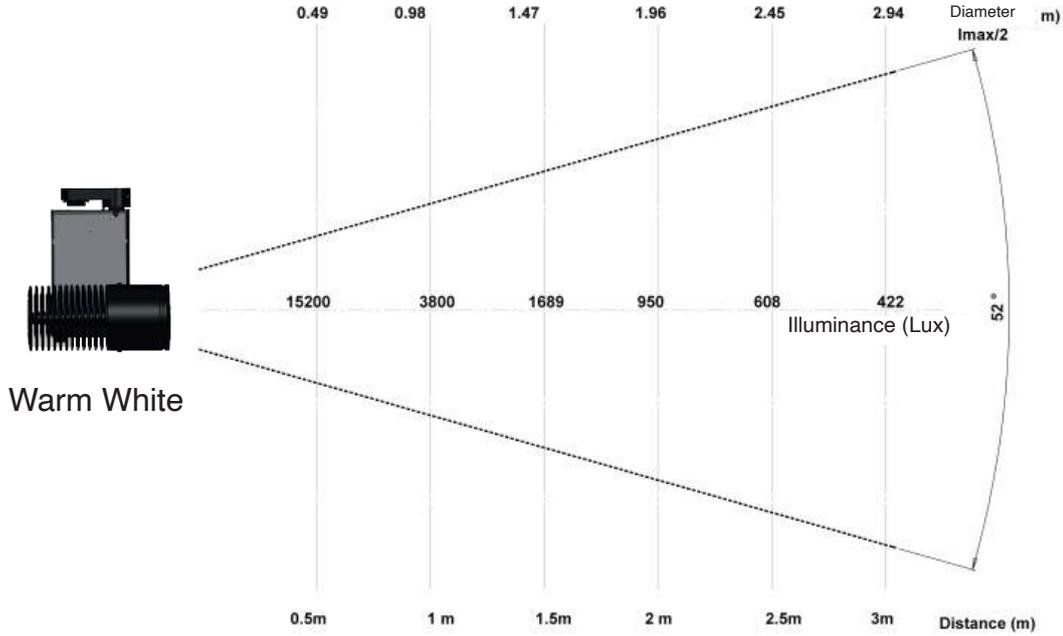
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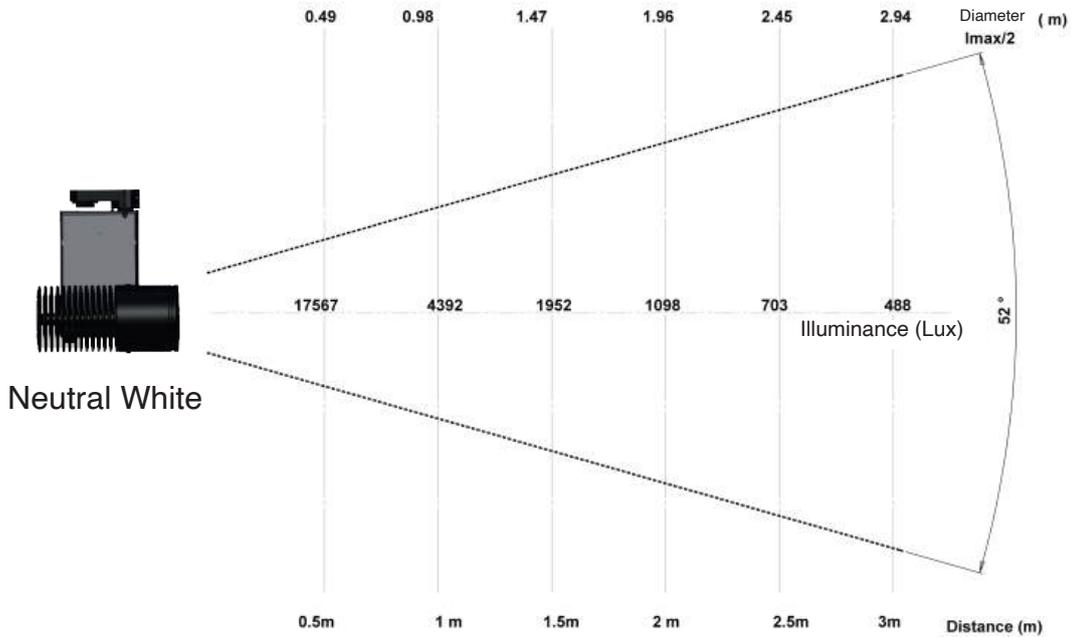


ODYSSEE TW

Photometry Data



ODYSSEE TW 52° 2700K



ODYSSEE TW 52° 6500K



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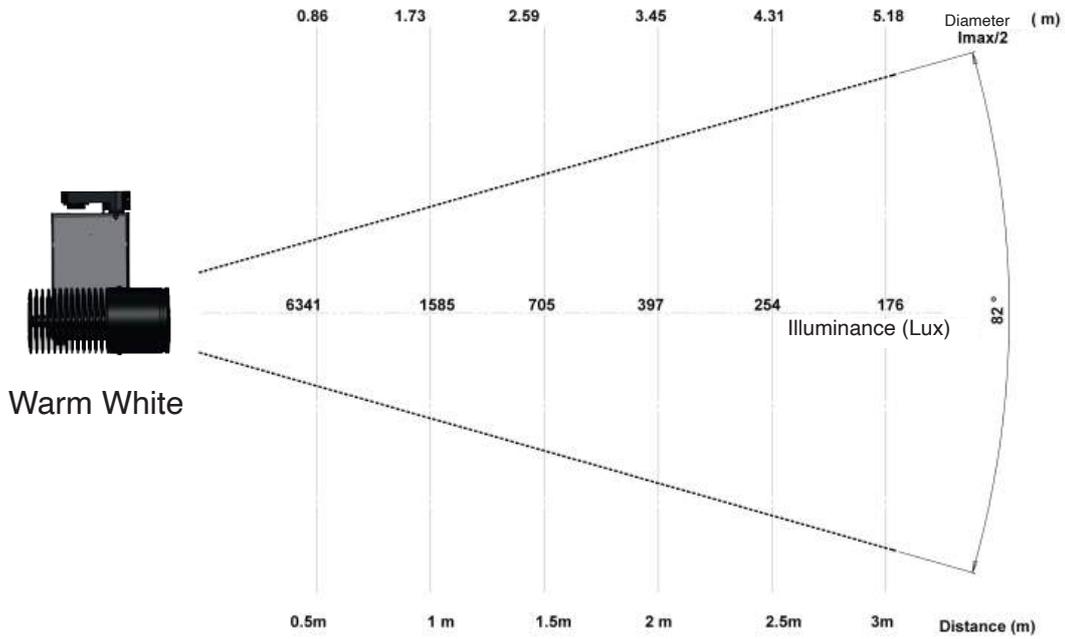
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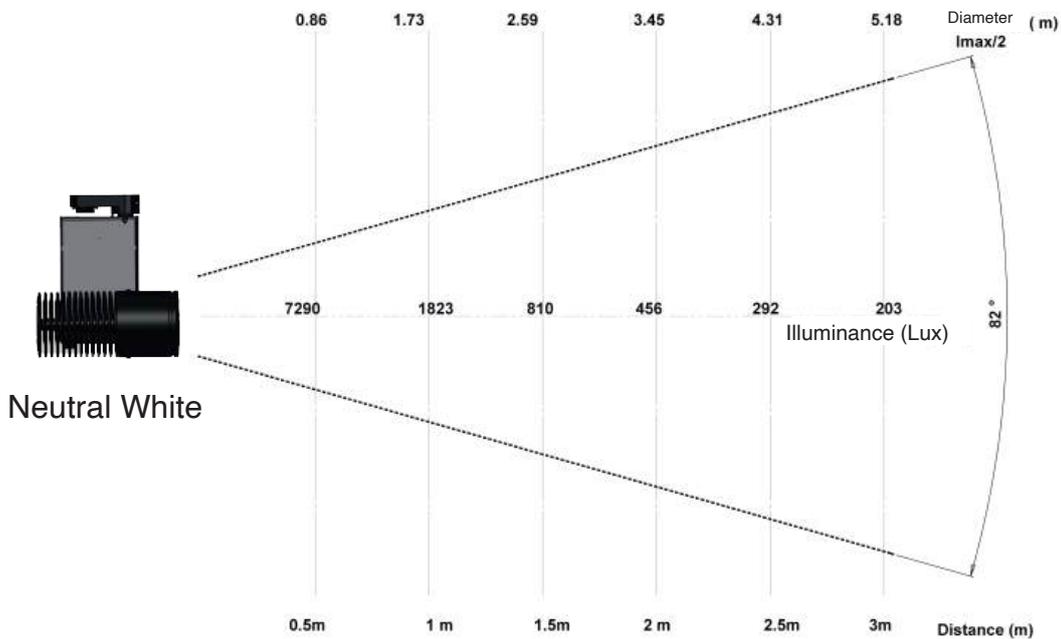


ODYSSEE TW

Photometry Data



ODYSSEE TW 82° 2700K



ODYSSEE TW 82° 6500K



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Items references



Power consumption	Mouting versions	Dimming /Control	Beam angle	Color temperature	Black finish	White Finish
40W	3 circuits track adaptor	Potentiometer	22°	2700-6500K	PRI02700	PRI02712
40W	3 circuits track adaptor	Potentiometer	33°	2700-6500K	PRI02701	PRI02713
40W	3 circuits track adaptor	Potentiometer	52°	2700-6500K	PRI02702	PRI02714
40W	3 circuits track adaptor	Potentiometer	82°	2700-6500K	PRI02703	PRI02715
40W	Pusle 3 circuits track adaptor	DALI	22°	2700-6500K	PRI02704	PRI02716
40W	Pusle 3 circuits track adaptor	DALI	33°	2700-6500K	PRI02705	PRI02717
40W	Pusle 3 circuits track adaptor	DALI	52°	2700-6500K	PRI02706	PRI02718
40W	Pusle 3 circuits track adaptor	DALI	82°	2700-6500K	PRI02707	PRI02719
40W	3 circuits track adaptor	CASAMBI	22°	2700-6500K	PRI02708	PRI02720
40W	3 circuits track adaptor	CASAMBI	33°	2700-6500K	PRI02709	PRI02721
40W	3 circuits track adaptor	CASAMBI	52°	2700-6500K	PRI02710	PRI02722
40W	3 circuits track adaptor	CASAMBI	82°	2700-6500K	PRI02711	PRI02723
40W	CROCHET	Potentiometer	22°	2700-6500K	PRI02724	PRI02736
40W	CROCHET	Potentiometer	33°	2700-6500K	PRI02725	PRI02737
40W	CROCHET	Potentiometer	52°	2700-6500K	PRI02726	PRI02738
40W	CROCHET	Potentiometer	82°	2700-6500K	PRI02727	PRI02739
40W	CROCHET	DALI	22°	2700-6500K	PRI02728	PRI02740
40W	CROCHET	DALI	33°	2700-6500K	PRI02729	PRI02741
40W	CROCHET	DALI	52°	2700-6500K	PRI02730	PRI02742
40W	CROCHET	DALI	82°	2700-6500K	PRI02731	PRI02743
40W	CROCHET	CASAMBI	22°	2700-6500K	PRI02732	PRI02744
40W	CROCHET	CASAMBI	33°	2700-6500K	PRI02733	PRI02745
40W	CROCHET	CASAMBI	52°	2700-6500K	PRI02734	PRI02746
40W	CROCHET	CASAMBI	82°	2700-6500K	PRI02735	PRI02747
40W	PATERE	Potentiometer	22°	2700-6500K	PRI02748	PRI02760
40W	PATERE	Potentiometer	33°	2700-6500K	PRI02749	PRI02761
40W	PATERE	Potentiometer	52°	2700-6500K	PRI02750	PRI02762
40W	PATERE	Potentiometer	82°	2700-6500K	PRI02751	PRI02763
40W	PATERE	DALI	22°	2700-6500K	PRI02752	PRI02764
40W	PATERE	DALI	33°	2700-6500K	PRI02753	PRI02765
40W	PATERE	DALI	52°	2700-6500K	PRI02754	PRI02766
40W	PATERE	DALI	82°	2700-6500K	PRI02755	PRI02767
40W	PATERE	CASAMBI	22°	2700-6500K	PRI02756	PRI02768
40W	PATERE	CASAMBI	33°	2700-6500K	PRI02757	PRI02769
40W	PATERE	CASAMBI	52°	2700-6500K	PRI02758	PRI02770
40W	PATERE	CASAMBI	82°	2700-6500K	PRI02759	PRI02771



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ODYSSEE TW



Accessories Items

ODYSSEE Barn Doors Black	ACC00404
ODYSSEE Barn Doors Black	ACC00405
ODYSSEE Filter Holder Ring	ACC00414
ODYSSEE Accessory Holder Ring Black	ACC00415
ODYSSEE Accessory Holder Ring White	ACC00416

	BARNDOORS	ACCESSORY HOLDER RING	HOLDER FILTER
	ACC00404 ACC00405	ACC00415 ACC00416	ACC00414
			
BARNDOORS	✓	✓	
HOLDER FILTER		✓	✓
BARNDOORS + HOLDER FILTER	✓	✓	✓



Factory- Issoudun France



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