

ODYSSEE Range



ODYSSEE Zoom TW



5
YEARS
WARRANTY

Zoom spotlight equipped with a high-power tunable white LED.

Zoom range from 10° to 74°.

Particularly suitable for temporary exhibitions.

Tilt: 200°.

Pan: 365°.

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

Other mounting options available on request.

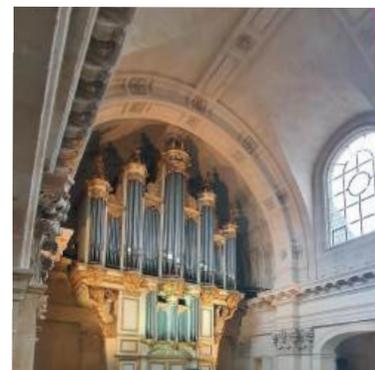
Position maintained by friction and locking screw.

Its 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	17 W
Beam Angle	from 10° to 74°
Color temperature ^(Step Macadam SDCM3)	2 700K to 6 500 K
Led nominal output	1 500 Lm 1 800 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



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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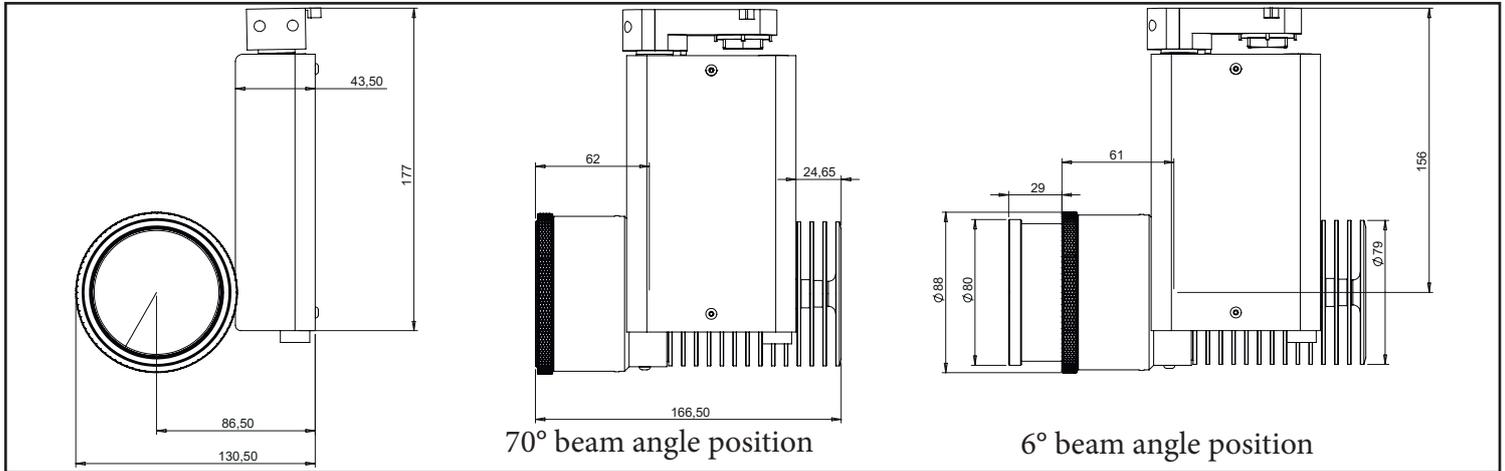


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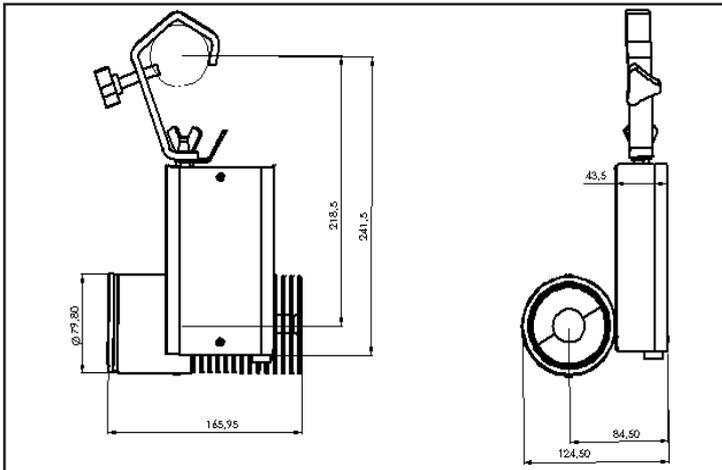
Mounting versions



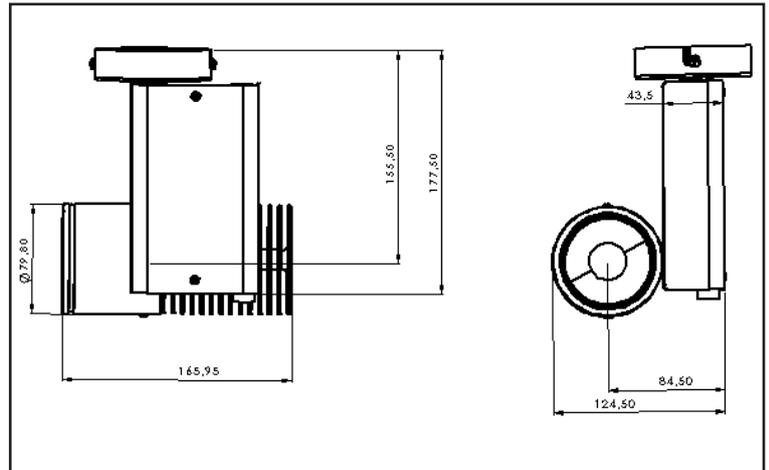
3 circuit track adaptor



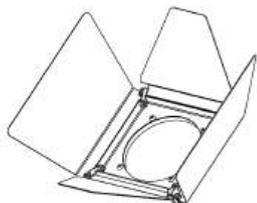
Hook



Tiback



Accessories



Barndoors



Accessory Holder Ring



Elliptical filter



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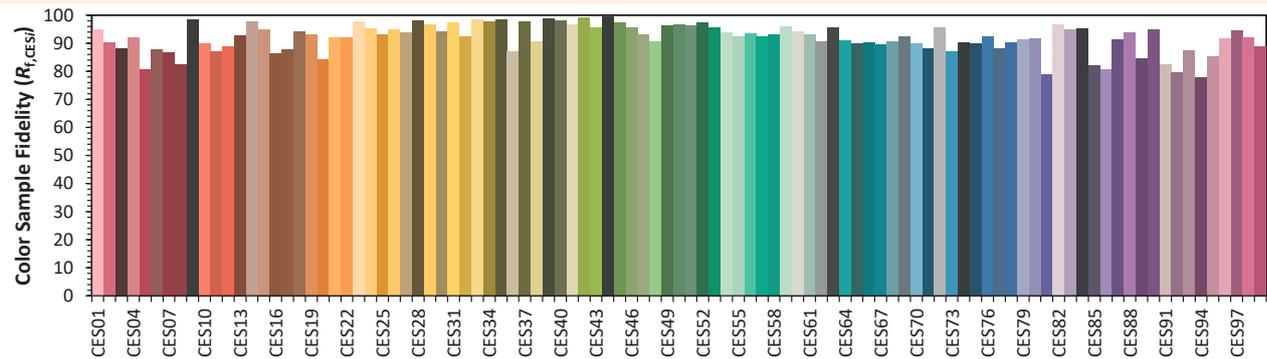
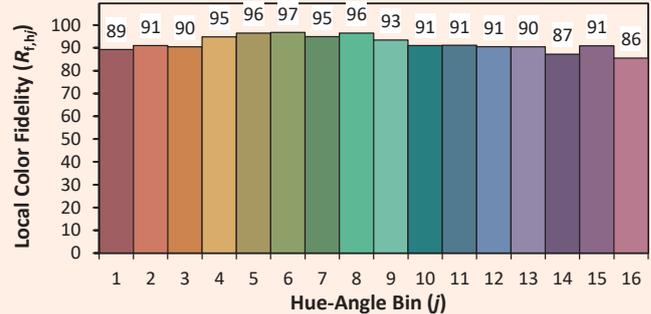
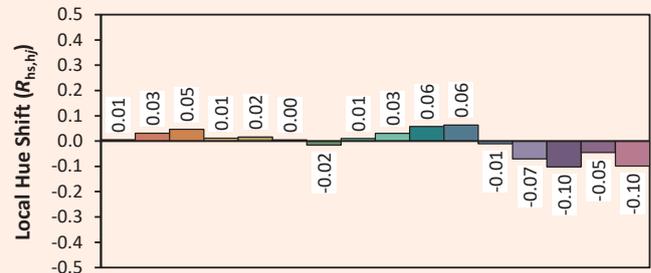
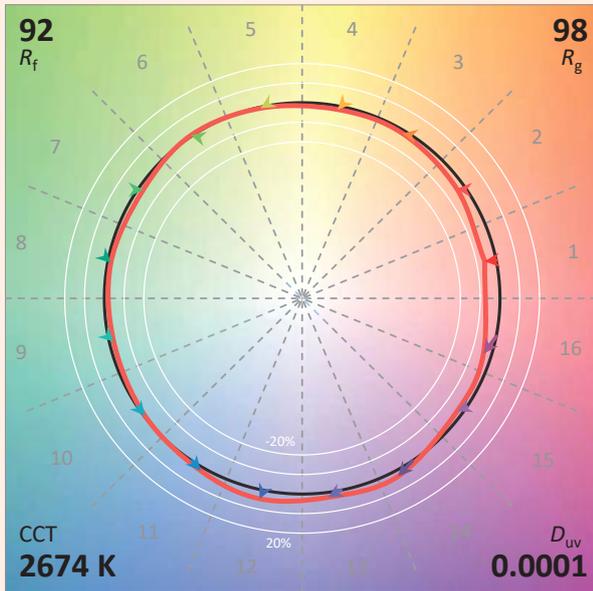
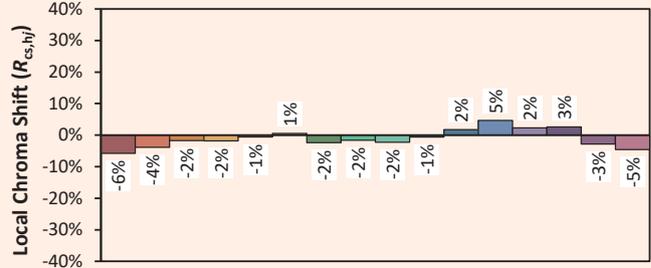
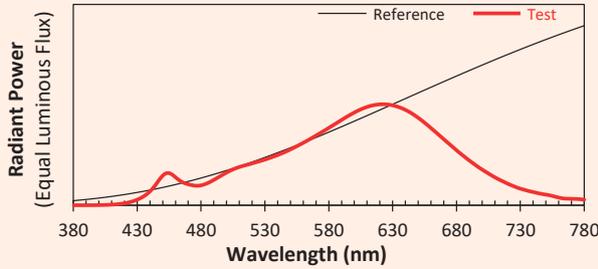
Colorimetry Data

Source: COB TW

Date: 20/01/2025

Manufacturer: SPX LIGHTING

Model: ODYSSEE ZOOM 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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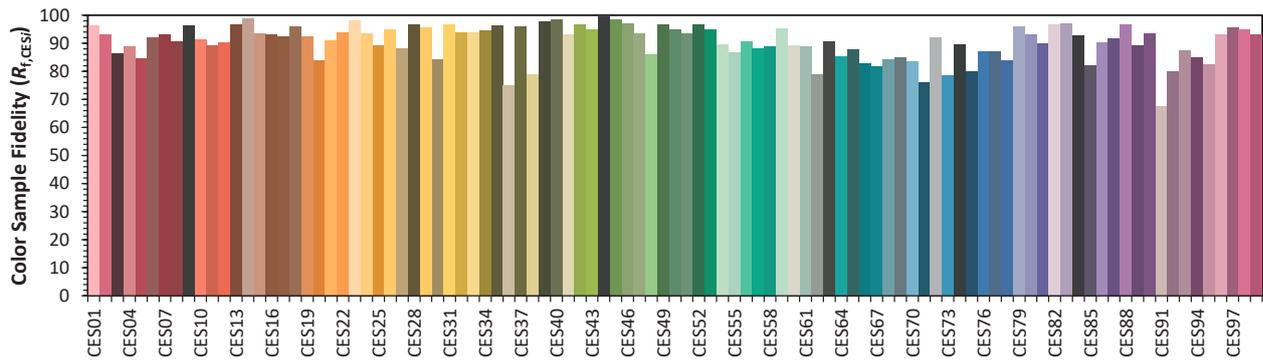
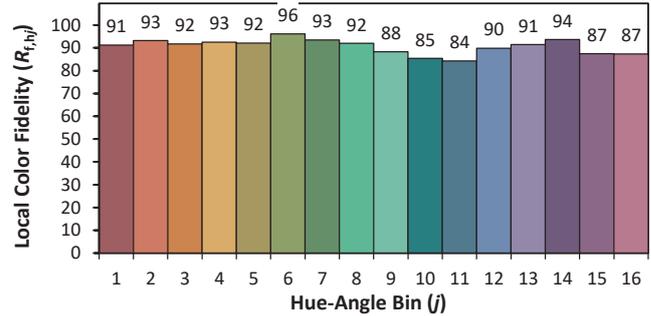
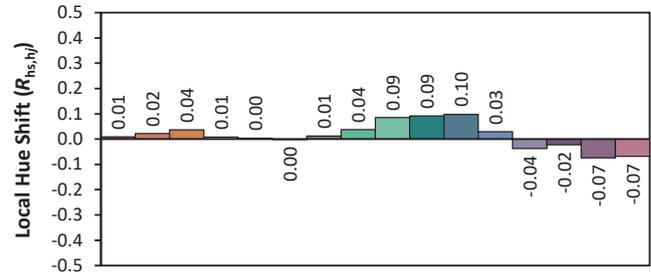
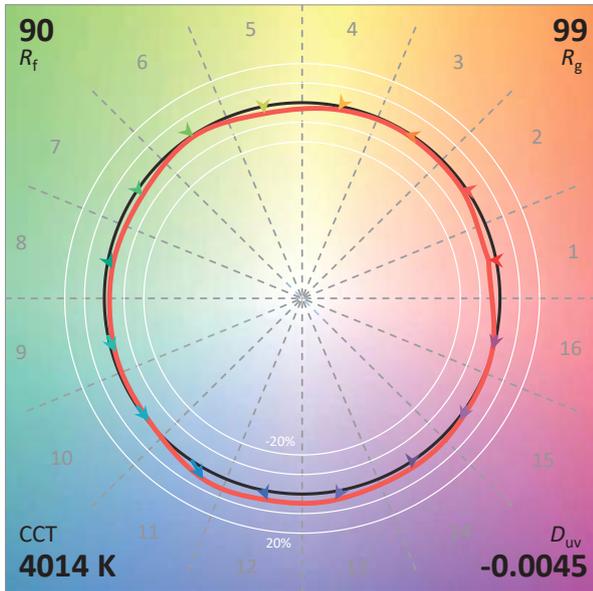
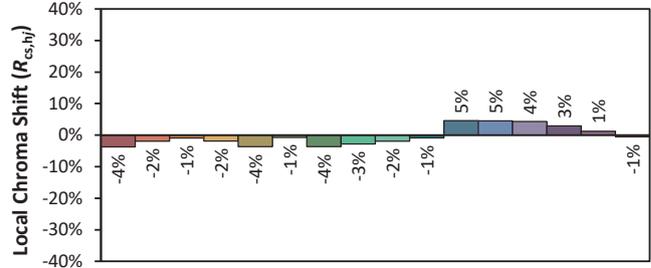
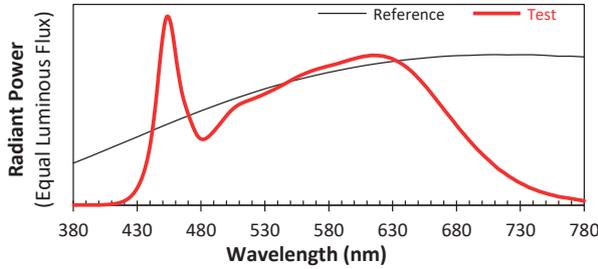


Source: COB TW

Date: 20/01/2025

Manufacturer: SPX LIGHTING

Model: ODYSSEE ZOOM 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

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



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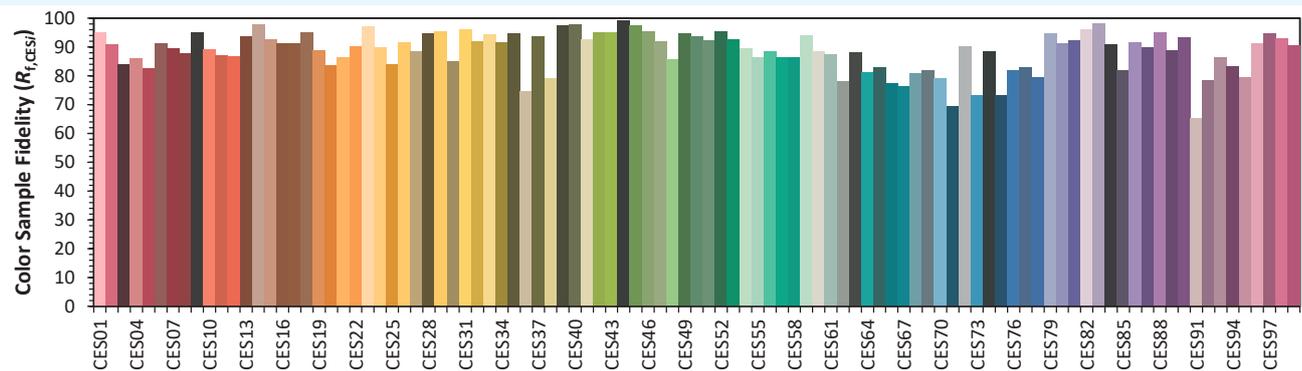
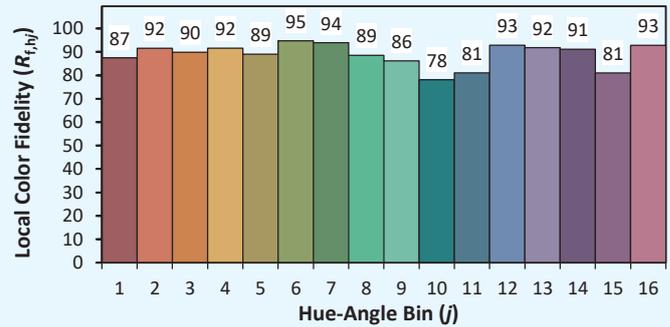
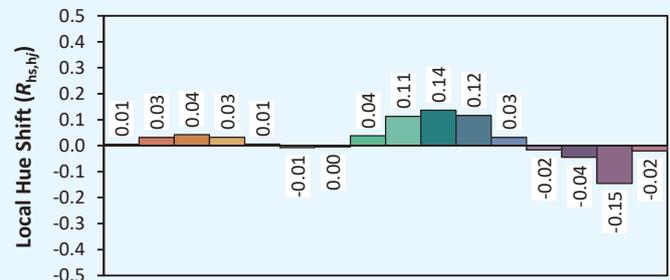
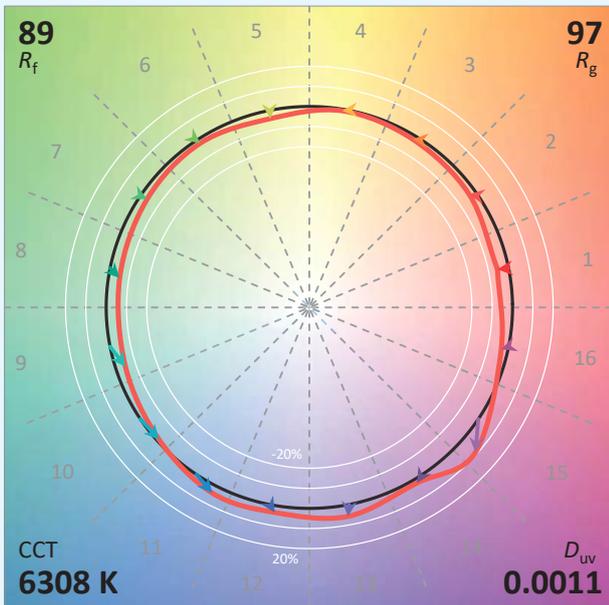
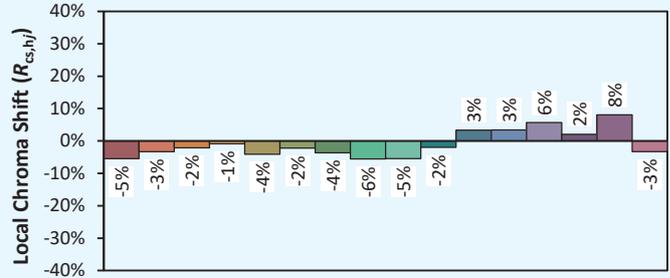
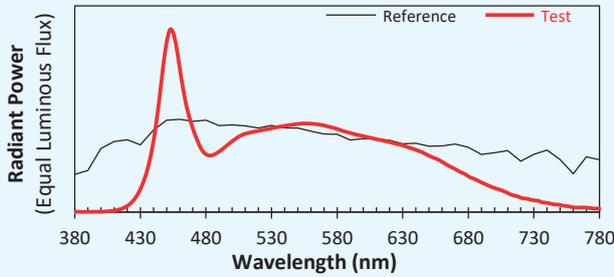
Colorimetry Data

Source: COB TW

Manufacturer: SPX LIGHTING

Date: 20/01/2025

Model: ODYSSEE ZOOM 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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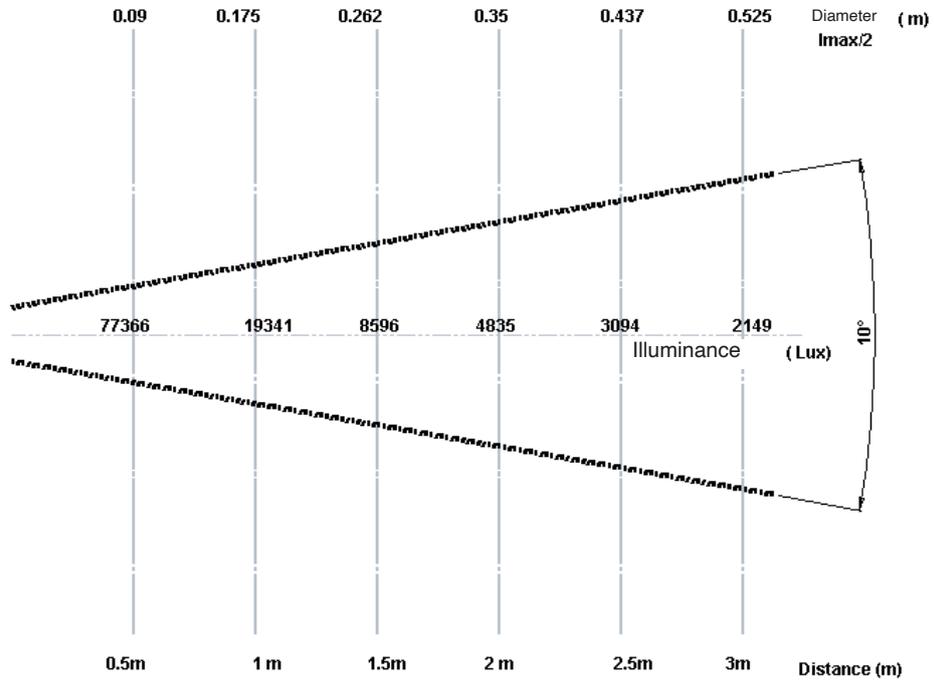
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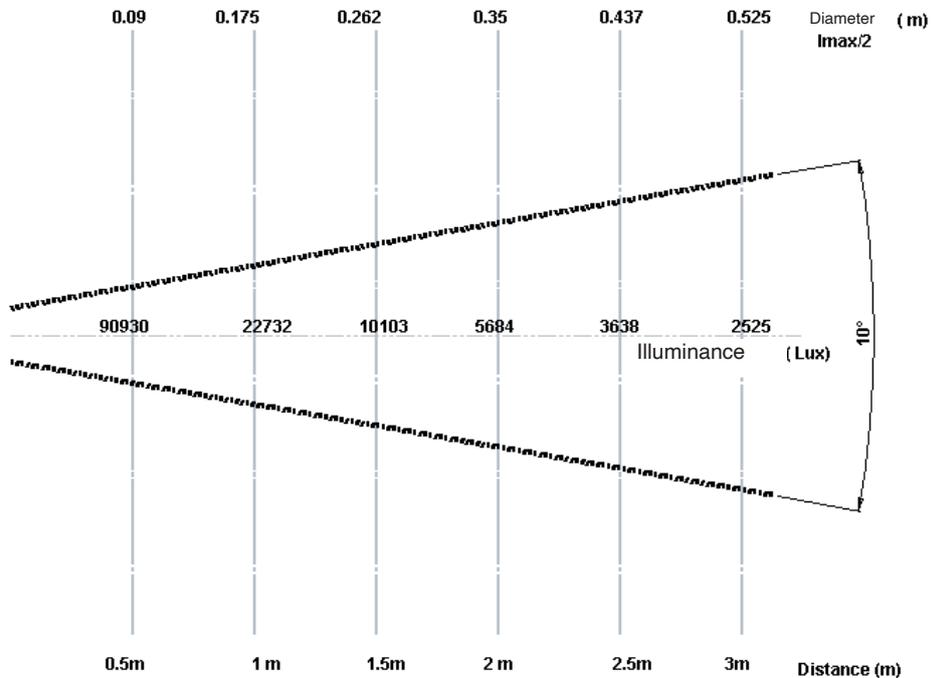


ODYSSEE Zoom TW

Photometry Data



ODYSSEE ZOOM TW 10° 2700K



ODYSSEE ZOOM TW 10° 6500K



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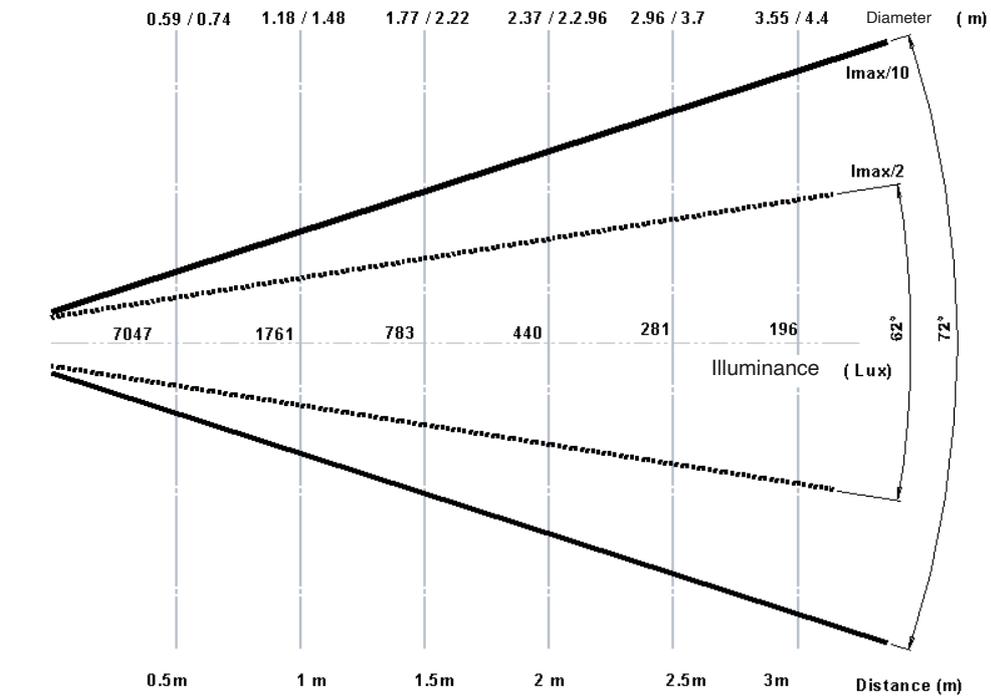
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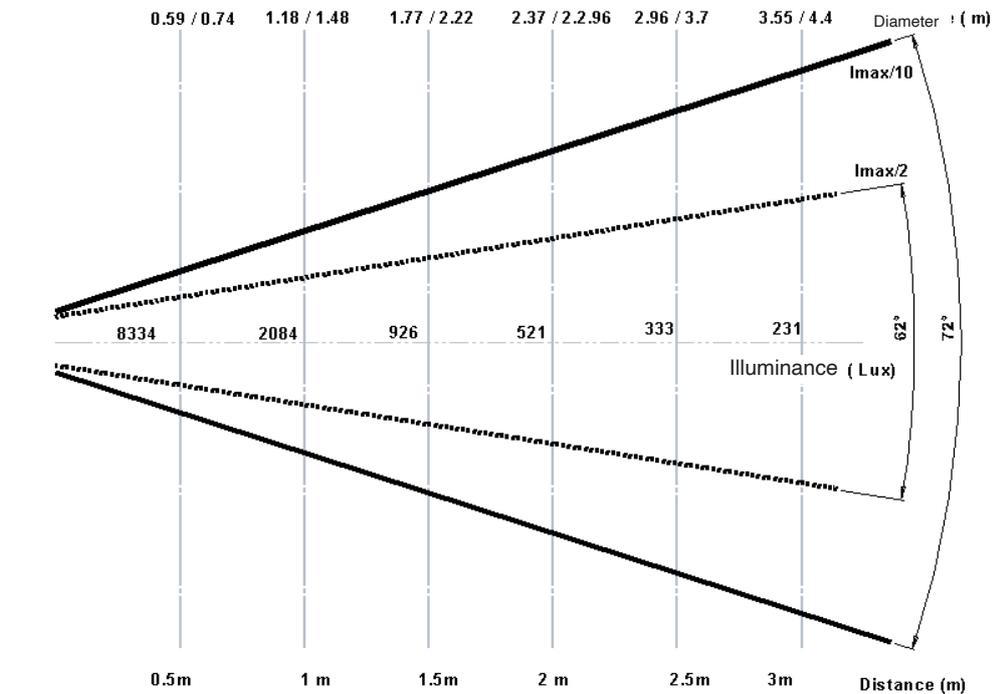


ODYSSEE Zoom TW

Photometry data



ODYSSEE ZOOM 2700K 72°



ODYSSEE ZOOM 6500K 72°



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Items References

Power consumption	Mouting Versions	Dimming. /Control	Beam angle Min>Max	Color temperature	Black finish	White Finish
20W	3 circuits track adaptor	Potentiometer	10>74°	2700-6500K	PRI02650	PRI02653
20W	Pusle 3 circuits track adaptor	DALI	10>74°	2700-6500K	PRI02651	PRI02654
20W	3 circuits track adaptor	CASAMBI	10>74°	2700-6500K	PRI02652	PRI02655
20W	HOOK	Potentiometer	10>74°	2700-6500K	PRI02656	PRI02659
20W	HOOK	DALI	10>74°	2700-6500K	PRI02657	PRI02660
20W	HOOK	CASAMBI	10>74°	2700-6500K	PRI02658	PRI02661
20W	TIEBACK	Potentiometer	10>74°	2700-6500K	PRI02662	PRI02665
20W	TIEBACK	DALI	10>74°	2700-6500K	PRI02663	PRI02666
20W	TIEBACK	CASAMBI	10>74°	2700-6500K	PRI02664	PRI02667



Factory - Issoudun France



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ODYSSEE Zoom TW



Accessories Items

ODYSSEE Barn Doors Black	ACC00429
ODYSSEE Barn Doors white	ACC00430
ODYSSEE Elliptical filter	ACC00435
ODYSSEE Accessory Holder Ring Black	ACC00415

	BARNDOORS ACC00429 ACC00430	ACCESSORY HOLDER RING ACC00431	ELLIPTICAL FILTER ACC00435
			
BARNDOORS	✓		
HOLDER FILTER		✓	✓
BARNDOORS + HOLDER FILTER	✓	✓	✓



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