

3200K/5600K

RDM

Control

COB

300W LED

ZOOM

Flicker Free

98

TLCI

97

CRI

PROFILE S300

WW / CW

Profile S300 is a 300W 3200K or 5600K powered LED ellipsoidal light fixture. Lens available at 19°, 26°, 36°, 50°. HD optics and four shutters to control the shape of the light. Fixture also equipped with powercon in & out connector.

Key features:

- 300W COB white LED
- CRI 97, R9≥90, TLCI up to 98
- HD optical system, clean shutter cuts beam
- 19°, 26°, 36°, 50° lens optional
- Smooth dimming, flicker free operation
- Flicker free with selectable PWM
- Rotary, key, DMX control of dimmer
- Silent operation for studio and theatre use
- Aluminum housing, robust construction

Application:

- Broadcast, HD studio
- Theatre, chruch
- Fashion show
- Museum
- Exhibition lighting

Accessories:

Gel frame

Gobo holder (opt.)

300W LED profile with fixed lens

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Photometric

Lux

	33872	15428	8874	5742	3930	2910	2204	1830	1460
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Distance(m)

	2	3	4	5	6	7	8	9	10
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Spot Diam(m)

	0.71	1.06	1.41	1.76	2.12	2.47	2.82	3.17	3.53
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3200K - 19°

Color Rendition

Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97	98	97	93	97	97	94	97	97	90	90	96	82	97	95	97

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	300W COB LED
Color temperature:	3200K or 5600K
Fixed lens:	19°, 26°, 36°, 50°
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin opt.)
Control channels:	1/2/3
Control mode:	Rotary, DMX, RDM

Lux

	30705	13685	7923	5405	3450	2599	1955	1506	1230
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Distance(m)

	2	3	4	5	6	7	8	9	10
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Spot Diam(m)

	0.81	1.23	1.63	2.03	2.44	2.85	3.26	3.66	4.07
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3200K - 26°

Lux

	24900	11166	6359	3956	2530	2047	1472	1196	995
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Distance(m)

	2	3	4	5	6	7	8	9	10
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Spot Diam(m)

	1.03	1.56	2.07	2.59	3.10	3.62	4.14	4.66	5.17
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3200K - 36°

Housing:	Color black, aluminum
Size:	700 x 270 x 263mm
Package(carton):	740 x 340 x 320mm
N.W.:	8.6 kg
G.W.:	10 kg
Accessories(incl.):	Power cable, Gel frame, Safety rope
Accessories(opt.):	Gobo holder, Clamp
Environment:	IP20