

3200K/5600K

RDM

Control

COB

300W LED

ZOOM

Flicker Free

98

TLCI

97

CRI

AR

Optional

Powered by 300W 3200K or 5600K LED, the Honor 300 Zoom is designed to replace the 1K Tungsten Halogen profile light. The 18°-38° “all-in-one” zoom range covers the most regular 19°, 26°, 36° lens. It creates a flat and even field of light and crisp pattern projection.

Key features:

- 300W COB white LED
- CRI 97, R9≥90, TLCI up to 98
- HD optical system, clean shutter cuts beam
- 18°-38° "all-in-one" zoom range
- 16 bit dimming via DMX
- Flicker free with selectable PWM
- Rotary, key, DMX control of dimmer
- Silent operation for studio and theatre use
- Artnet version optional
- Engine and lens compatible with industry standard

Application:

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

Accessories:

Gel frame

Gobo holder (opt.)

Iris (opt.)

Artnet ver. opt.

HONOR 300 ZOOM

WW / CW

300W LED profile zoom

Photometric

Lux	29000	11600	8208	5061	3683	2756	2086	1687	1222	586
Distance(m)	2	3	4	5	6	7	8	9	10	15
Spot Diam(m)	0.60	0.90	1.20	1.49	1.79	2.09	2.39	2.69	2.99	4.48

Min. Spot - 18°

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
Zoom range:	18°-38°, 5°-10°, 9°-18° optional
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.), Net in & out(opt.)
Control channels:	1/2/3
Control mode:	Rotary, DMX, RDM and Art-Net(optional)

| 2

Lux	18400	8902	5300	3558	2544	1879	1484	1329	973	505
Distance(m)	2	3	4	5	6	7	8	9	10	15
Spot Diam(m)	1.14	1.71	2.28	2.85	3.42	3.99	4.56	5.13	5.7	8.55

Max. Spot - 38°

Housing:	Color black, engineering plastic
Size:	745 x 294 x 294mm
Package(carton):	790 x 350 x 360mm
N.W.:	8.7 kg
G.W.:	11.5 kg
Accessories(incl.):	Power cable, gel frame, Safety rope
Accessories(opt.):	Gobo holder, Clamp
Compliance:	CE
Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING