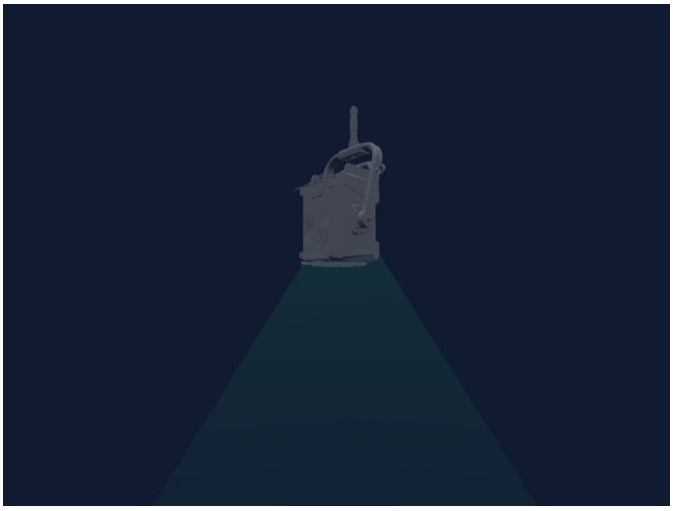
OGSON fixtures

NANLUX Evoke 1200B



Manufacturer	**OGSON fixtures**
Type	**Spot**
DMX modes	**3**
DMX footprint	**6, 10, 11 channels**
Beam angle	**65°**
Size (W × H × D)	**370 × 503 × 210 mm**
GDTF fixture type	**C0C8DA1D-EB70-4109-A3B5-D…**

Controls

Colour temperature · Effect speed · Strobe · Dimmer

Safety-relevant functions

Built-in effect programmes

DMX modes

CCT 8bit	6 ch
CCT 16bit	10 ch
ULTIMATE DMX 8bit	11 ch

CCT 8bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	C TC	0	
3	Fan Mode	0	0–63 SMART 64–127 FULL SPEED 128–191 HALF SPEED 192–255 FAN OFF
4	Shutter / Strobe	0	0–3 open 4–4 random fast 5–5 random mid 6–6 random slow 7–254 Shutter1Strobe 3 · min 0.4–24.9 Hz 255–255 Shutter1Strobe 3 · max 25 Hz
5	No Feature	0	
6	No Feature Fine	0	Fine byte of No Feature

CCT 16bit

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	C TC	0	
4	C TC Fine	0	Fine byte of C TC
5	Fan Mode	0	0–63 SMART 64–127 FULL SPEED 128–191 HALF SPEED 192–255 FAN OFF
6	Shutter / Strobe	0	0–3 open 4–4 random fast 5–5 random mid 6–6 random slow 7–254 Shutter1Strobe 3 · min 0.4–24.9 Hz 255–255 Shutter1Strobe 3 · max 25 Hz
7	No Feature	0	
8	No Feature Fine	0	Fine byte of No Feature
9	No Feature Ultra Fine	0	
10	No Feature Ultra Fine2	0	

ULTIMATE DMX 8bit

11 channels

Ch	Function	Default	DMX values
1	Effect Speed 7	0	
2	Dimmer	0	0–254 Closed 255–255 Open
3	Effect	0	0–63 CCT 64–127 EFFECTS 128–255 No function

ULTIMATE DMX 8bit (continued)

Ch	Function	Default	DMX values
4	Effect 2	0	0–18 CCT LOOP 19–36 INT LOOP 37–54 FLASH 55–72 PULSE 73–90 STORM 91–108 TV 109–126 PAPARAZZI 127–144 CANDLE / FIRE 145–162 BAD BULB 163–180 FIREWORK 181–198 EXPLOSION 199–216 WELDING 217–255 RESERVED
5	Effect Speed	0	
6	Effect Speed 2	0	
7	Effect Speed 3	0	
8	Effect Speed 4	0	
9	Effect Speed 5	0	
10	Effect Speed 6	0	
11	Fan Mode	0	0–63 SMART 64–127 FULL SPEED 128–191 HALF SPEED 192–255 FAN OFF