PROFESSIONAL LIGHTING

CX0022

300W LED Profile Tunable White



Key specification	Value
Power	300W
Light source	COB LED
Color temperature	3200K ~ 5600K adjustable
CRI	>90
Beam angle	19°/26°/36°/50°, 18°~36°, 25~50°
DMX modes	2CH/3CH/5CH

Technical specifications

Specification	Value
Product name	LED Profile
Product model	CX0022
Rated power	300W
Power voltage	100 - 240V AC
Frequency	50/60Hz
Light Source	COB LED
Lens	6pcs Special imaging glass optical lens
Color Temperature	3200K / 5600K
CRI	>90
TLCI	>90
Beam Angle	19°/26°/36°/50°, 18°~36°, 25~50°
Dimming Range	16 Bit smooth dimming 0-100%
DMX Channel	2CH/3CH/5CH
Control System	DMX512
Display Screen	4-Button LCD Screen
Connection	3pin+ 5pin XLR signal connectors
IP Rating	IP 20
Ambient Temp	-15°C°35°C
Product size	604x320x463mm
Weight	12kgs
Packing	1pc per carton
Packing size	Led Barrel: 320x250x240mm

Photometric data

Distance	5M	8M	10M
19°	Φ1.68m	Φ2.68m	Φ3.34m
26°	Φ2.31m	Φ3.69m	Φ4.62m
36°	Φ3.25m	Φ5.2m	Φ6.51m
50°	Φ4.66m	Φ7.46m	Φ9.32m

Distance	5M	8M	10M
19°@3200k	3912	1528	516
26°@3200k	2065	806	152
36°@3200k	2841	1110	710
50°@3200k	1287	503	322
19°@5600k	6209	2426	799
26°@5600k	3198	1249	241
36°@5600k	3012	1176	753
50°@5600k	1956	764	489

Dimensions reproduced from the supplied product documentation. All units follow the source drawing.

Specifications are subject to production configuration and should be verified against the fixture label before installation.