Lumos-500CL Series

Product Overview

Optical Characteristics
High CRI : 97Ra(Max)@3200K, 95Ra(Max)@5600K
Correlated Color Temperature(CCT) : 3200K or 5600K

Features
Flicker Free
Flicker-free performance
DMX
DMX 512 channel module, allowing for remote adjustment of dimming
Dimming Control
Smooth digital dimming technology from 100% to 0.

Casing information
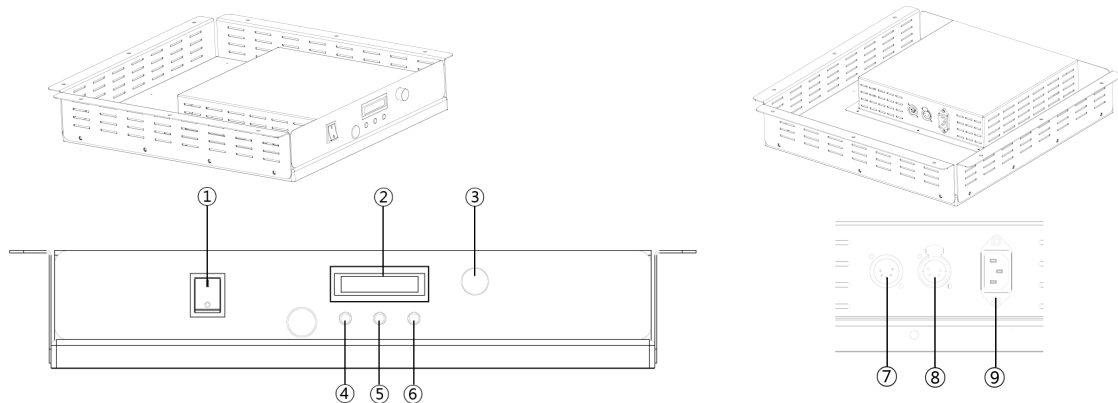**Material :** Metal.
Advanced Heat Managing Technology :
The patented technology to improve air flow to cool down the heat created inside the product.

Power Requirement
Input Voltage : AC 200~240V, 50~60Hz

Rear Panel Controls

	Part names	Functions
①	Power ON/OFF	Turning the power On/Off
②	LCD Display	Displaying the Kelvin / Dimming & DMX Channel status
③	Dimming Knob	Controlling the dimming
④	Mode Key	Change DMX address, LCD Back Light On/Off
⑤	Up Key	Dimming up (each 25%) / mode scroll up (depending on the mode)
⑥	Down Key	Dimming down (each 25%) / mode scroll down (depending on the mode)
⑦	DMX Input	Input for DMX controller
⑧	DMX Output	Output for DMX controller
⑨	Power cable Input	200 ~ 240V AC Power cable Input

Product sizes and Technical specifications

Product sizes
1. **Size of light body :** 19.7 X 19.7 X 13.4 (Inch) / 500 X 500 X 86(mm)
2. **Weight without accessories :** 8 Kg (17.63 lbs)

Technical specifications
1. **Power Consumption :** 100W
2. **Power Input :** AC 200~240V, 50~60Hz

3. **Photometrics :** 3200K - 2,300 Lux@1m
                5600K - 2,500 Lux@1m
4. **CRI :** 97Ra @3200K
        95Ra @5600K
5. **CCT :** 3200K or 5600K
6. **Dimming / DMX :** Digital / DMX controlling up to 512 channels
7. **Operating Temp :** 0°C~40°C