

COLOR TUNABLE LED FRESNEL SPOT LIGHT 200W

Canara LED Color Fresnel is an advanced LED featuring 4 color mixing to deliver high precision of CCT from 2700K to 10000K with high CRI. The LED and lens will offer high quality performance, soft edge beam with excellent light distribution over a range of beam angles.

FEATURES

- Variable color range from 2700K - 10000K.
- Color correction mechanism compatible with camera systems.
- Linear Dimming from 0 - 100%
- Strobe effect and special effects.
- Cooling Fan : Forced air with low noise.
- Guarranteed flicker free operation.
- USB support and onboard firmware upgradation.
- Multiple DMX modes functions and operations.
- Color mixing to achieve millions of colors.
- Aluminium die cast and extrusion sheet housing with 7 tank rusto cleaning, black powder coat matt finish paint.
- CE certified lighting fixture.



Product Code : CAN LED - 200C

PHOTOMETRIC DATA (Spot and Flood)						
Distance in Mtr's	2M	4M	6M	2M	4M	6M
Lux -3200K	10360	2590	1151	1535	384	171
Footcandles - 3200K	963	241	107	143	36	16
Lux -5600K	11950	2988	1328	1710	428	190
Footcandles - 5600K	1110	278	123	159	40	18
Beam Angle	10°	10°	10°	50°	50°	50°

Applications :

TV Studios, Production Studios, Film Institutions, Film Recordings, Auditorium or Stage Lighting & Documentaries etc.,

SPECIFICATIONS

Lamp Power : 200W LED

Power Supply : 100 - 240V AC, 50-60Hz.

CRI : > 90

Control : DMX512 / Manual

Colour Temperature : 2700K - 10000K

Beam Angle : 10° - 50°

Hardware Interface : USB flash drive and PC

Save & Load: Inbuilt and External Storage

Protection Rating : IP20

Base colors : RGBW color with HSI control

Dimensions : W 250 x L 370 x H 295 mm

Weight : 8 Kg.

Accessories : 4 leaf Barndoor, Gel Frame, (Optional) Stand, C-Calmp, Safety Bond.