

Jagle Panel is a hi-tech LED soft light loaded with great features and the adaptability for all lighting applications. Designed using green technology this light gives the user great control to achieve the desired output.

## FEATURES

- Extensive CCT range from 2,700K- 12,000K with no compromise on CRI
- On-board RGB- W color control and mixing
- Hue and Saturation control
- Maximum power consumption of 450W
- Provided with standard diffuser panel optics
- User friendly On- board control
- Standard 5-pin XLR DMX In and through
- USB-A port for Effect saving and firmware upgrading
- Supplied with standard 28mm spigot
- PowerConTrue1 In and through at PSU
- Has accessories slot for 4 leaf barn door, honey comb and lantern with skirt
- Green and Magenta correction mechanism
- Special effects and strobe options



## SPECIFICATIONS

Power Consumption: 400W (nominal)

Power Supply : 110 – 250V AC, 50-60Hz

CRI : > 90

Color Temp : 2,700K – 12,000K

Dimmer: 0 - 100% linearly adjustable

Control : On- board controller, 5 pin DMX

Beam Angle : 110°

LED's : RGB+ W

Color correction: green and magenta correction

Base colors: RGBW colors + HSI control

Operating voltage: 48V DC

Optical characters: Soft filtered uniform dispersion

Mounting arrangement: Mild steel yoke / Pole operated yoke

Mounting: Yoke and 28 mm standard spigot

CCT Tolerance:  $\pm 100K$

Remote Operation: DMX- 512

Software Interface: USB firmware up gradation, backup, save and load facilities



## SPECIFICATIONS

Hardware Interface : USB flash drive and PC

Save & Load: Inbuilt & external storage

Power Unit: External Mount

Fixture color: Black

Protection : IP20

Optimal Ambient Temp: -10 to +45°

Weight : 11.6 Kg (Lamp Head) +4 Kg (PS Unit)

Dimensions : W 405 x L 790 x T 175 mm

**Product Code : CAN LED JP-40C**

PHOTOMETRIC DATA					
Distance in Mtr's	Lux-3200K	Footcandles	Lux-5600K	Footcandles	Beam angle
1M	9400	873	10752	999	110°
2M	2350	218	2688	250	110°
3M	1044	97	1195	111	110°
4M	588	55	672	62	110°
5M	376	35	430	40	110°
6M	261	24	299	28	110°
7M	192	18	219	20	110°
8M	147	14	168	16	110°
9M	116	11	133	12	110°
10M	94	9	108	10	110°

## Applications :

TV studio, production studios, film institutions, film recordings, Stage/Auditoriums, etc.,.