**OMNIO LAMP in SHORT + TECHNICAL SPECIFICATIONS**

**4 pivoting arms with built-in LEDs**.

FOUR pivoting arms give SOFT light from FOUR DIFFERENT sides. With 264 built-in LEDs totaling 4200 Lumens of lights, there are no more technical restrains.

**Built in barn doors**

Built-in barn doors open to full 120 degrees angle. When inverted, each arm gives 2 rays of light in opposite directions: one direct and sharp, the other-reflected and very diffused. Omani

**Rotating arms**

Choose between wide beam light when open or thin and precise when nearly closed.

**Premium flicker free light**

With broad color temperature and accurate brightness, you'll get premium flicker-free light at any brightness level, shutter speed or frame rate.

**Color temperature:Tungsten to daylight.**

From tungsten to daylight: 2700K fixed, in a range from 3150-5700K adjustable with a step of 25, and fixed 6300K( Kelvin). Brightness control 0-100 with a step of 1 (with fast forward). Accurate color temperature through the entire dimming range.

**Mighty CRI. Only sun gives better light!**

Omnio Lamp has  median Color Rendering Index (CRI) of 94,7 and CRI 98,9 on skin tones.

**Paint with light AND Shadows**

Change mood in a split second. Shape light with ease and precision by simply twisting your palm or pressing one button.

**A programmable Intuitive Display Control**.

Intuitive,smart and a programmable 12 button display is your new game field and a true game changer. Find your favorite light setup and save it with a push of a button.

**Standard 1/4'' Mounting Socket.**

Standard 1/4'' - 20 mounting socket enables to place or mount a lamp directly onto standard light stands, tripods or arms. Socket is also used to attach accessories like batteries, extended 5th arm, hooks, handles and more.

**DC adapter. Rechargeable battery block. Or BOTH.**

Omnio Lamp operates from DC adapter, a rechargeable battery block, or both. Rechargeable battery block consists of

When plugged in, the battery will be charged directly while the lamp is being used.  our battery housing and 9xAA NIMH batteries of your choice

• Adapter input: 100-240VAC, 50/60Hz 1,4-0.7A

• Output: 15V 4A, 60W

• Optional car 12V socket cable

• Power socket standard 2.1x5.5mm

**10 pre programmed light effects**

All programs are controlled by speed (frequency), brightness and color temperature

**Portable. Stands anywhere**

Fold the lamp with one hand and you are ready to go. Omnio Lamp is professional yet practical.

**Made to last and impress**

Rigid metal housing. Industrial-grade plastics. Anodized aluminum hands. Stainless steel for the strength of pivoting parts and joints. Lightweight bamboo. Custom electronic systems. All made for optimal performance and great style.

|  |  |  |  |
| --- | --- | --- | --- |
| BEAM ANGLE | 120 Degree each arm,360 degree with 4 arms in opposite directions | DIMENSIONS | 440mm x120x120mm when folded  880x115x45 standing  920x920x45 open arms |
| FLICKER FREE LIGHT | completely flicker free at any brightness level : shutter speed or frame rate | MOUNTING | Integral 1/4”- 20 tripod mount |
| OVERALL CRI SKINTONE CRI (R15) | CRI > 95, Skintone CRI >98.9 | PEAK OUTPUT | 1300 Lux at 3ft at all Kelvin levels(K) between 3150-5700 |
| POWER CONSUMPTION | 60Watts  at 100% Output 15 V DC | LUMINOUS FLUX | 4200 Lumens(Lm) at all kelvin levels(K) between 3150-5700 3200 Lm at 2700K and 6300K |
| CONTROL | 12 buttons, 4 digit display | COLOUR RANGE | 2700K, 3150K-5700K, 6300K |
| WEIGHT | 850gr body  215 gr battery block  490gr battery block withx9AA | BATTERY LIFE | 1 hour at 100%, 4 hours 1 arm at 100% |