

# karesslite® DD



## Quality portable white light has arrived...

- Very high output soft light
- Non glare extendable diffuser provides a single light source
- Daylight and Tungsten versions available
- Honeycomb louvers and barn door accessories available
- High quality colour with minimal shift on dimming
- Portable and light weight
- Studio version also available
- DMX and local dimming on all units

**karesslite® DD** LED-based lighting system provides unlimited flexibility for location and studio shooting.

**karesslite® DD** has twice the output of the standard 6006. LED's are populated on the fixture at double the normal density to achieve this.

**karesslite® DD** uses high quality Tungsten or Daylight balanced LEDs creating broad spectrum white light specifically developed for film and video applications. Unlike traditional lighting products, colour temperature remains consistent throughout a wide range of intensity variation.

**karesslite® DD** is a professional lighting unit developed to adapt specifically to the dynamic requirements of film and video shoots. The fixture can be ordered with an industry standard V-mount to allow flexible, battery powered operation.

These LED-based fixtures operate with a fraction of the power required by traditional professional lighting and with little to no heat emission.

### **karesslite® DD provides three methods of control:**

- Local control for easy, standalone operation
- Full DMX implementation
- Simple wired remote dimmer

### **karesslite® DD provides three methods of power:**

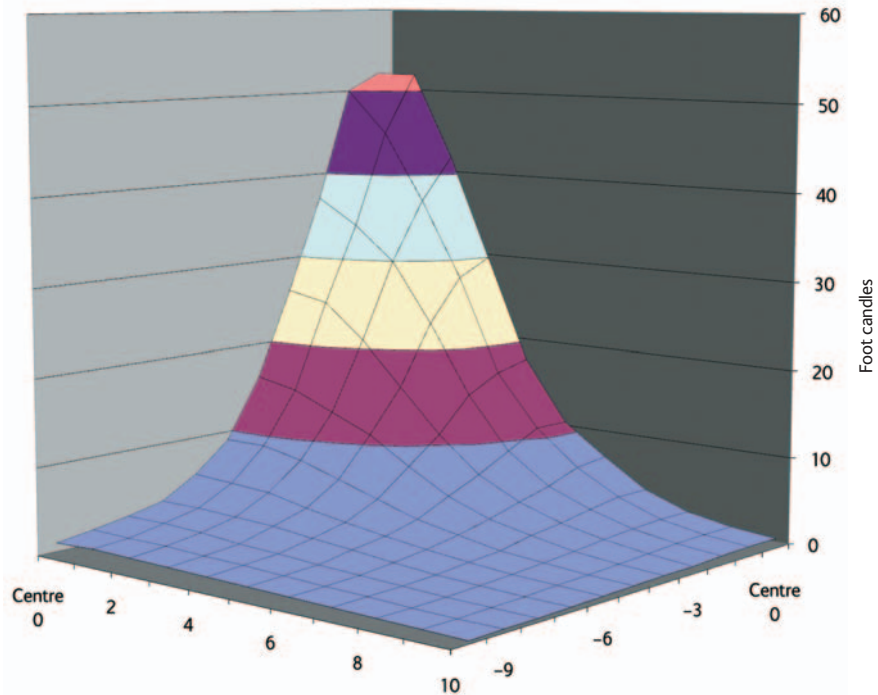
- V-lock battery
- Remote battery solution using XLR 4 connection 12-40VDC
- Mains power supply either V-lock or freestanding

# karesslite<sup>®</sup> DD

karesslite 6006 daylight DD – with extended diffusion  
@ 10' from diffusion

Foot candles:

- 0–10
- 10–20
- 20–30
- 30–40
- 40–50
- 50–60



## PHOTOMETRICS

Distance	Lux
1m	4500
2m	1300
3m	560

## SPECIFICATIONS

CCT	3200K or 5600K
Brightness	4500 Lux @ 1M (5600K)
Power Consumption	85 watts max (AC)
Power	12–40 VDC 90–264 VAC 50/60 Hz
Dimensions	Weight 4.8kg Length 380 mm Height 334 mm Depth 165 mm
Accessories	Standard Kinoflo Omni mount Gekko swivel mount Yoke mount option Egg crate options Diffusion options Colour correction set Removable barndoors Soft Case Remote dimmer option
Versions	Tungsten studio Tungsten location Daylight studio Daylight location Infra red

NB: All technical data provisional and subject to change without notice.