

# TECHNICAL

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## Accu-Colour™ Technology:

- Best in Class Color Rendering CRI = 96 & R15 Skintone = 99
- TLCI (Television Lighting Consistency Index) = 91 Ideally suited for professional Television use

**Colour Range:** 3150 Kelvin – 6300 Kelvin, integrated accurate Kelvin display.

**Control:** Local, Wirelessly (using in built 'Skyport' flash receiver and Rotolight HSS transmitter by Elinchrom), or with third party HSS flash trigger receiver with 3.5mm or PC sync socket. For best results use the Rotolight HSS transmitter by Elinchrom.

**Power:** 6 x AA (NiMH or Lithium-ion) high performance batteries provides 85,000 flashes at full power, or 1.5 hours continuous run time (max power) (Rotolight Lionheart AA by Powerex PRO recommended)

## Mounting:

- Integral ¼" – 20 tripod mount (x3)
- Universal Hot-Shoe Camera adapter mount included

## LED's:

- 100,000 hour LED lifespan – Totally Flicker Free Technology

**Included filters:** 216 full Diffuser, 250 Medium Diffuser, 184 Cosmetic Peach, 279 1/8 Magenta

<b>3 feet (0.9m):</b> <ul style="list-style-type: none"><li>• Lux: 2000</li><li>• Foot candles (fc) : 194</li><li>• Lumen : 1032</li><li>• fStop at ISO 200/400/800 : f8/ f11/ f16 (HSS Flash mode *)</li></ul> <b>*(Measured at 4110 Kelvin, PSU powered, at 1/60th)</b>	<b>6 feet (1.8m):</b> <ul style="list-style-type: none"><li>• Lux: 510</li><li>• Foot candles (fc) : 49</li><li>• fStop at ISO 200/400/800 : f4/ f5.6/ f8.0 (HSS Flash mode*)</li></ul> <b>*(Measured at 4110 Kelvin, PSU powered, at 1/60th)</b>
<b>9 feet (2.7m):</b> <ul style="list-style-type: none"><li>• Lux: 227</li><li>• Foot candles (fc) : 21</li><li>• fStop at ISO 200/400/800 : f2.8 / 4.0/ f5.6 (HSS Flash mode)</li></ul> <b>*(Measured at Peak output 4110 Kelvin, PSU powered, at 1/60th)</b>	