



Pixel RANGE

www.pixelrange.com



## ■ ■ Pix120 by PixelRange

Pix120m is a moving luminaire featuring 120 high intensity LEDs. Offers all the benefits of a traditional moving wash light - plus additional usage creativity due to the long lasting LED light source and vast colour palette. Ideal for lighting stages and theatrical sets – the fixture moves with precise and quiet operation. IP20 rated, exceptional longevity and very low power consumption.

- 120 high intensity 3W Edison emitters in RGBW
- 30 red, 30 green, 30 blue and 30 cool white emitters
- Instantaneous colour mixing to create millions of shades
- Output up to 15,620 lux (1,451 ft/cd) at 3m (9.8 feet)
- Lumen maintenance: 50,000 hours L70 at 50°C (full output)
- Beam angle 15° as standard (up to 45° available to order)
- Light shaping diffusing lenses available to vary output beam
- Wide movement range: Pan - 540°, Tilt - 265°
- Fast and accurate movement under either 8-bit or 16-bit control
- DMX512-A digital control via 3pin & 5pin XLR connectors (daisychain outputs also present)
- Autosensing power input 90 - 260VAC 50/60Hz via bare ended tail
- Low power consumption: 20W at standby, 408W at full intensity
- Die-cast aluminium body, polycarbonate lens
- Dimensions LWH: 362 x 446 x 517mm (14.25 x 17.5 x 20.3")
- Weight: 19Kg (41.8lbs)
- Operational temperature range -20°C to +40°C
- Internal quiet fan cooling system
- IP20 rated for indoor use
- CE