

PANALUX

SONARA 4:4

Soft Light. Precise White.



Panalux Sonara 4:4™

The Panalux Sonara 4:4™ is a next-generation, enhanced variable white LED soft light, capable of producing a broad, even spectrum of white light from 1600K to 20000K with advanced green/magenta control. The innovative LED technology of the fixture allows for fine adjustments across accurate white points, subtle pastel hues, dialled-in x,y coordinates, as well as a built in library of select LEE Filters gels.

The Panalux Sonara 4:4 has been specifically developed with creativity and versatility in mind. Control the fixture remotely with the removeable controller, native wireless DMX, ArtNet or industry standard DMX512, with total colour and output control via either HSI, CCT or Gel operating modes. With a high output of 5000 Lux at 3 metres and a high TLCI of 96+, as well as ultra fine dimming from 0-100%, the Panalux Sonara 4:4 allows for creative freedom without limits.

Included as standard with every kit is a custom designed, easy-to-rig softbox with tailored diffusion textiles, including quarter, half, and full gridcloth, as well as super soft magic cloth and a Snapgrid fabric eggcrate.

Key Features

- Colour accurate, powerful white light
- Expanded CCT range from 1600K to 20000K
- Precision colour correction, 96+ TLCI
- Native Lumenradio CRMX
- Detachable controller
- Wide aperture gives soft, wraparound light
- Includes diffusion and eggcrate accessories
- Flicker free tested to 10,000fps
- Full range dimming from 0-100%
- Built-in LEE Filters Gel library
- DMX, ArtNet or Local Control
- M12 mounting points for easy rigging
- High-output, offering 5000 Lux @ 3 metres
- Consistent, broad and even spectrum

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Specifications

Light Aperture (mm)	1196 x 1196	*Cased Dimensions	1564 x 1760 x 666
CCT Range	1600K - 20000K	Weight (kg)	43.4kg (without Stirrup)
Beam Angle (°)	120	Dimensions (mm)	1248 x 1248 x 135
Protection Rating	IP20	Power Draw (W)	1,500
Mounting	Stirrup with 28mm Spigot / M12 Fixings	Lux @ 3M (3200K)	5000
Power Supply Input	110-240V 50/60Hz	Lux @ 3M (5600K)	5000
Power Input Connector	Neutrik powerCON TRUE1	TLCI	95.5
Control	Local / DMX / Artnet / CRMX	CRI	96.3
Wireless Control	Lumenradio CRMX Native	SSI	82

*For a kit of 2 units

Photometrics

Illuminance values in Lux at 10 Metres, with textiles as included in a standard kit.

CCT (K)	Open Face	1/4 Grid	1/2 Grid	Full Grid	Magic Cloth
3200	260	240	180	170	140
4300	450	420	370	320	260
5600	320	280	240	210	170

