



HS2 Wave is the latest generation of the revolutionary HS product series currently in use on motion picture sets and in broadcast studios worldwide.

The HS2 Wave has a notably improved ergonomic design for more elegant handling on set and on location. Now featuring an integrated design, the lamphead and power supply are shipped preconfigured for simple one-piece operation. This adds to the simplicity, yet allows for flexibility, providing the ability for the power supply and lamphead to be separated up to 300 feet via optional lamphead cables. The lamphead continues to utilize 80/20 mounting slots for attaching various yoke options and accessories. The simple-to-use top-hinge access on the HS2 Wave makes changing the Remote Phosphor panels easier than ever before, while also allowing direct access to improved safety switches and internal controls. Maintaining product-line conformity, the HS2 Wave components are 100% cross-compatible with all legacy HS fixtures, power supplies, accessories, phosphor panels, and cabling.

Key electronic enhancements of the HS2 Wave include integration of LumenRadio™ receivers for wireless DMX support and RDM programming in addition to traditional 5-pin XLR control. A 5v USB port is now available on the back of the fixture to power third party wireless receivers, as well as to accommodate speedy firmware updates. Other notable features include an enhanced digital display, rotary control local dimming, 3-channel DMX fine dimming, 1 channel DMX smooth dimming, and DMX strobe capabilities. Additionally, two distinct mixing chambers allow for custom CCT mixing via DMX while in 3-channel operation.

Building upon Cineo's years of experience in Remote Phosphor Technology, HS2 Wave delivers the flexibility, unrivaled brightness, extremely accurate color-quality,

considerable power efficiency, and the control that hundreds of cinematographers, gaffers, and lighting designers rely on daily.

Specifications

Input Power: 110-240VAC, 500 watts max

Output: 25,000 lumens

Fixture Size: 12"l. x 21"w. x 7.5" d. (305mm l. x 533mm w. x 191.5mm d)

Weight: 33 lbs. (14.8kg.)

CCT: 2700K, 3200K, 4300K, 5600K, 6500K, Green, Blue

CRl: 98 @2700, 98 @3200, 97 @4300, 94 @5600, 93 @6500

Local and Remote dimming, 0-100%, calibrated in f-stops

Integrated Lumen Radio™ wireless DMX

Flicker-free operation to 25,000 fps

Silent, passive cooling

Environmental temperature range: -20°C - +50° C

Lamp Life: 35,000 hours, L70 rated

Max. temperature rise: +40° C

ETL listed for dry location

FCC, CE & ROHS compliant

Zero UV Light Emitted

Made in USA

Light Output

CCT	Foot-candles @ 10ft.	Lux @ 3m.
2700	93	1001
3200	100	1076
4300	110	1184
5600	112	1206
6500	116	1249
Green	178	1916
Blue	30	321

