



**NEW**

## ECLIPSEHD2

230W high power LED ellipsoidal profile with white source

ECLIPSEHD2 updates ECLIPSEHD ranges with extra brightness and higher CRI/R9/TLCI.

The fixture is a proper LED replacement for the traditional 750W Tungsten ellipsoidal luminaire. The optical system harnesses the power of a 230W COB LED to create an even beam with clean shutter cuts and beautiful sharp or soft edge gobo focusing.

Featuring HD dimming and available in a 3300K or 5400K, the ECLIPSEHD2 delivers the performance and quality of output demanded from this level of the luminaire.

### FEATURES

- Outstanding brightness over 15K lm for DY and 14k lm for TU versions
- CRI>95 (DY) and CRI>97 (TU), High R9 and TLCI values

#### Variants

ECLIPSEHD2TUBK  
Tungsten White LED source

ECLIPSEHD2DYBK  
Daylight White LED source

## TECHNICAL SPECIFICATIONS

### LIGHT SOURCE

- Source: 1x230W high-power white LED
- CT: (TU) 3300 K - (DY) 5400K
- CRI: (TU) 97 - (DY) 95,5
- Luminous flux: (TU) 19°: 10989 lm; 26°: 13504 lm; 36°:13548 lm; 50°: 12020 lm - (DY) 19°: 11694 lm; 26°: 14466 lm; 36°:14454 lm; 50°: 12267lm
- Lux: (TU) 19° 28800 lux; 26° 22300 lux; 36° 12600 lux; 50° 4150lux @3m
- Other: TLCl: (TU) 19°: 90.5, 26°: 89.7, 36°: 92, 50°: 90

### OPTICS

- Beam angle: optional 19° / 26° / 36° / 50° / Z 15-30° / Z 25-50°
- Lens type: high-quality glass lens optics
- Focus: manual

### COLOUR SYSTEM

- Colour mixing: static white

### CONTROL

- Protocols: DMX512, RDM
- DMX channels: 1 / 2 / 5channel

### ELECTRONICS

- Dimmer: linear 0~100% electronic dimmer
- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1-25 Hz, electronic
- Selectable PWM: 600~25K Hz

### ELECTRICAL

- Power consumption (at 230V): 229W
- Output (at 230V): 15 units on a single power line

### PHYSICAL

- Signal connection: Amphenol XLR 5p IN/OUT connectors
- Power connection: Neutrik powerCON IN/OUT connectors
- IP rating: 20
- Dimensions (WxHxD): 528\*342\*526mm
- Weight: 7,11kg



#### LIGHT SOURCE

1x230W high-power white LED



#### BEAM ANGLE

19°/26°/36°/50°/Z15-30°/Z25-50°



#### CONNECTIVITY

DMX512, RDM



#### IP RATING

20