

# FRESNELED 600 WW

new

High intensity fresnel fixture with 600W COB LED 3200K for professional use in large theatres, TV studios, concerts, etc.



## TECHNICAL SPECIFICATIONS



ENTERTAINMENT



ARCHITECTURAL



GREENLINE

- Halogen, Mains
- Halogen, Low Voltage
- Discharge
- LED White
- LED Tunable White
- LED RGB
- LED RGBW

## FRESNELED 600 WW

The light output of this fixture is equivalent to one of a 2000/2500W halogen lamp but with a life of 30.000 hours and the use of only of 600W.

*All the world is a stage.*

# FRESNELED 600 WW

Housing made of strong aluminium die-cast structure with excellent ventilation for the best heat dissipation and the use of the same standard Sintesi 25 family of accessories.



## Low installation cost:

- ✓ smaller general power boards and size on the mains lines
- ✓ no external dimmers. The fixture is directly dimmable through local control panel or through external DMX
- ✓ no dedicated power lines: just one line can power several units thanks also to "in and out" Powercon connectors

## Low maintenance costs:

- ✓ smaller energy bill
- ✓ no costs for lamp purchase and replacement
- ✓ longer life of colour filters

## Other important features are:

- ✓ selection of 3 different curves of DMX: standard, tungsten response simulation, fluorescent response simulation
- ✓ selection of 3 different PWM frequencies, in the dimmer function, to avoid interferences with any possible video camera
- ✓ RDM function for the remote control of all the above functions from light board or PC

## ACCESSORIES

The FresneLED 600 WW uses all the normal accessories of the Sintesi and Combi 2000/2500W range.

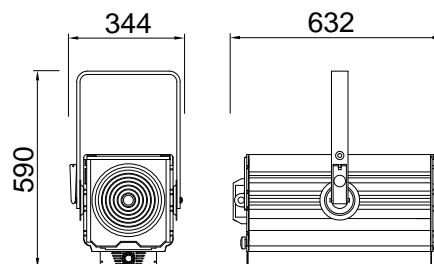
## OPTIONS

- Pole operated yoke version
- DMX motorised yoke version

## ELECTRICAL SPECIFICATIONS

650W, 100-240V, 50/60Hz

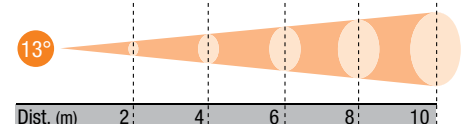
## DIMENSIONS (mm) AND WEIGHT



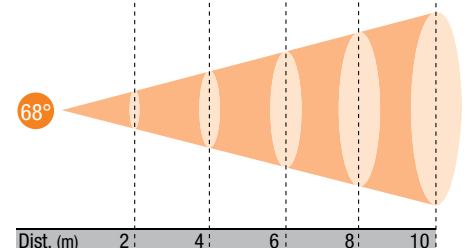
Kg. 21

## PHOTOMETRIC DATA (\*) Warm White version

Lux	40.794	10.198	4.533	2.550	1.632
∅ (m)	0,5	0,9	1,4	1,8	2,3



Lux	4.050	1.013	450	253	162
∅ (m)	2,7	5,4	8,1	10,8	13,5



(\*) (performance according to LED available on January 2014)