

GRIVEN

# KOLORADO Mk3 2500

## DMX Outdoor Colour Wash



**\* \* \* \* Weatherproof \* \* \* \***

### Architectural Colour Changer

- For walls, buildings, monuments etc.
  - Wide radiation angle
- Colour-changer with cyan, magenta, yellow for infinite colour-variations
  - With strobe-, dimmer- and blackout-function
- Control unit for adjusting the DMX-starting address, switching the lamp, reading out the operating hours of the lamp
  - DMX-512 controlled
- Stand-alone operation possible via pre-programmed sequences
  - Master/Slave-operation possible
  - Uses extremely bright 2500W HMI-lamp

KOLORADO MK3 2500 utilizes an HMI 2500/GS lamp (Sfa 21 ?12 base) and shares a similar wide angle output and the CYM colour mixing system of its small brother KOLORADO MK3 1800. However it offers, with its newly conceived patented optical system an extremely powerful light output, giving the ability to cover greater areas or distances, and indeed effective use in a higher level of ambient light, than the 1800W version. Like this version, Kolorado MK2 2500 has a uniform colour coverage, creating superb effects.

The detachable ballast unit is separable from the main unit by up to 20m, and this and the relatively resultant relatively compact size of the main unit can greatly facilitate both portable use and fixed installations. Control is the same as the 1800W, with selectable inbuilt speed controllable pre-programmed colour blend sequences, or full control from standard DMX512, in which mode the lamp on/off can be remotely operated. A stand by function reduces power consumption automatically by 33% after black-out have been activated for more than 15 seconds. The aluminium and galvanized steel body, with certificated IP44 weather protection, is coated with black epoxy powder paint for exterior use. A new version of this unit using the 2000-hour MSA 2500W lamp is now available. Existing KOLORADO MK3 2500W

user note: upgrade to the long life lamp version on request. PATENT PENDING

### KOLORADO 2500 Technical Specifications

#### - LAMP SOURCE **NOT INCLUDED**

Type:HMI, MSA (L/L)  
Wattage (W):2500  
Base:SFA 21-12, SPECIAL  
Lamp life (h):500, 2000 (L/L)  
Lumens:240.000, 260.000 (L/L)

#### - COLOURS

Color (MIX): CYM

#### - PROJECTION

Angle:74~{!c~}(standard) 34~{!c~}- 93~{!c~}(optional)  
Dimmer:Mechanical  
Strobe:2,6 Fps

#### - OPERATION

DMX channels:5  
Stand alone:  
Master / Slave:  
On Board Control:

#### - HOUSING

Weather protection:IP44  
Cooling:FV

#### - SIZE (mm)

Height:821  
Width:620  
Depth:623

#### - - WEIGHT (kg)

Main fixture:77,5

#### - POWER

Input (V):230-240  
HZ:50-60  
AMP:9