

GRIVEN

# KALEIDO MSD575

## DMX Outdoor Colour Wash



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

- Architectural Colour Changer For walls, buildings, monuments etc.
- Due to the compact size also qualified for TV-studios, theatres and halls
- 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 575 W MSD-lamp

Light entertainment comes to town with KALEIDO, the MSD575W lamped outdoor colour changer that combines a smart CYM colour mixing system with a wide angle optical system to give the smoothest colour change coupled with a class leading uniform and wide colour coverage. Its almost unlimited range of colours, its weatherproofed housing rated IP44 and its really compact size are just some of the benefits that have rapidly established KALEIDO as a leading force in the architectural lighting market. The standard bracket allows the unit to be mounted in any position. Its many outdoor possibilities are complemented by an equal number of indoor applications, with its quiet operation allowing use in theatre, television studios, etc. Other technical highlights of the KALEIDO include: power factor correction with only 4 amps required per unit; remote lamp on/off control option; stand-by function on black-out for lamp life extension and built in power saving system (33% reduction); multi-unit synchronisation via master/slave option; linear 0 to 100% dimmer; strobe effect with adjustable speed; programmed automatic operation as well as standard DMX512 access give easy control to this extremely versatile unit.

### KALEIDO

#### TECHNICAL SPECIFICATIONS

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

Type: MSD  
Wattage (W): 575  
Base: GX 9,5  
Lamp life (h): 2.000  
Lumens: 49.000

#### COLOURS

Colour (MIX): CYM

#### - PROJECTION

Angle: 58°x52°  
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: 550  
Width: 490  
Depth: 397

#### - WEIGHT (kg)

Main fixture: 31

#### - POWER

Input (V): 230-240 50-60Hz  
3.5 Amps