

expressed by
impression



flower 5/90



The impression flower 5/90 is designed to create innovative lighting effects everywhere – indoor as well as outdoor. The light output from 450 pieces Luxeon K2 LEDs cannot be described – you need to see it live.

The brightness of the flower will paint the sky in any color you like or decorate buildings in a whole new way.

The impression flower 5/90 enhances the value of having a moving head LED fixture totally without base and the flower can be used for millions of light solutions.

LIGHT SOURCE

Additive color mixing
450 Luxeon K2 high power LEDs
Average service life: 100.000 h

RGB VERSION

150 LEDs per color, wave lengths are optimized for maximum visible color gamut

DIMENSIONS 1 IMPRESSION

Width of the base: 340 mm
Length of the base: 145 mm
height (head vertical): 370 mm
Weight 7,5 kg

DIMENSIONS FLOWER 5/90

Width of the base: 700 mm
Length of the base: 800 mm
height (head vertical): 1650 mm
Weight Stand: 27,5 kg
Weight Impression: 7,5 kg
Weight (Stand, 5 x Impression) 65,0 kg

OPTICAL SYSTEM

highly efficient collimator cluster
interchangeable lens carrier with 10° beam angle (25° and 40° optional)
integrated stray light screen

MOVEMENT

high precision stepping motor control
8 or 16 Bit resolution selectable
maximum speed: 660° Pan in 2sec, 300° Tilt in 1sec,
Position Feedback

CONTROL

DMX-512 protocol
backlit graphic-LCD
4 illuminated buttons
very quiet, temperature controlled ventilation system
convection cooling possible if needed
overtemperature protection
color calibration feature
internal color-presets

CONNECTORS

DMX: XLR 3 pin
Mains voltage: Powercon

OPERATION PARAMETERS

Mains voltage: 100 240V, 50-60Hz, 350VA
Maximum ambient temperature: 45°C
Orientation: any

COLORS OF FIXTURE

black, silver, white

Domes for outdoor use



permanent outdoor use



rain cover

