



NEW

SMARTOWER

Dynamic battery operated event luminaire projecting 360°

SMARTOWER is a new concept of outdoor portable pixel and decor luminaire, featuring a full cable-free operation and delivering a multitude of visual effects projecting a full 360°. SMARTOWER consists of a vertical tubular housing with pixel battens on 4 sides delivering both colourful accent lighting as well as eye-catching visual effects through the many built-in pixel macros which can be easily individually customised. The unit is waterproof and equipped with onboard Wireless DMX and can be used anywhere from corporate events and weddings right through to showrooms.

FEATURES

- Battery operated 360° pixel controlled LED fixtures
- IP rated for outdoor events and with onboard wireless DMX
- Built-in and customisable pixel effects and static looks

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Light source: 360° projection with 4 pcs strips of 60x0.2W RGB/FC LEDs working together
- Source: 4x60x0.2W RGB/FC LED

COLOUR SYSTEM

- Colour mixing: RGB/FC
- CTC: CTC control through independent DMX channel
- Colour wheel: virtual colour wheel with presets

DYNAMIC EFFECTS

- Pixel patterns: pre-programmed dynamic and static patterns
- FX generator: adjustable foreground/background colour, index, speed, direction

CONTROL

- Control units: WDMX
- Protocols: DMX512
- DMX channels: 8 / 15 / 18channel
- Pixel control: 4 pcs strips per pixel
- W-DMX: included, wireless solution receiver
- IR: infrared sensor controlled by remote

ELECTRONICS

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

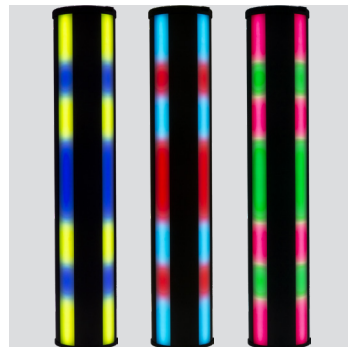
BATTERY

- Battery: 14.8V Lithium batteryV
- Estimated battery life in colour change mode up to: 12h
- Estimated battery life in single colour mode up to: 18h
- Estimated battery life in full-mode up to: 6h
- Re-charge time: 6h/max

PHYSICAL

- Adaptors: fast recharge adaptor available under the base
- Signal connection: WDMX
- Power connection: Adaptor base with external charger
- IP rating: 65 for temporary outdoor application, not for fixed installation

ECLIPSEJZIP



LIGHT SOURCE

Projection with 4 pcs strips of 60x0.2W RGB/FC LEDs working together



BEAM ANGLE

360° projection



CONNECTIVITY

DMX512, IR, W-DMX



IP RATING

65 for temporary outdoor application, not for fixed installation