



## CityBeam 1800-1200 - Technical Information

### •LAMPS

MSD 1200W PHILIPS  
Lamp life: 2000 hours  
Color temperature: 6000K  
Luminous flux 92.000 lm

MSR 1800W SA  
Lamp life: 750 hours  
Color temperature: 5100K  
Luminous flux 150.000 lm

• **BEAM ANGLE** (50% intensity):  
8°-11° without diffuser (1200W) • 15°-20° with diffuser (1200W)  
5°-8° without diffuser (1800W) • 11°-14° with diffuser (1800W)

• **OPTIC SYSTEM**  
Full CYM color mixing with high resolution stepper motors  
Remote or local continuously variation between minimum and maximum angle

• **DIMMER**  
Mechanical dimmer 0-100%

### • SHUTTER

### • IP 54



• **AUTOMODE**  
Stand-alone control: auto mode function master/slave (synchro mode) with 27 programs

• **POWER SUPPLY:** Magnetic Ballast  
Rated voltage: 230V/50Hz  
On request: 200V/50Hz; 208V/60Hz; 230V/60Hz; 240V/50Hz  
Rated current: CityBeam 1200 - 7A; CityBeam 1800 - 10A  
Rated power: City Beam 1200 -1600W; CityBeam 1800 - 2000W

• **POWER FACTOR CORRECTOR:** built-in cos  $\phi$  0.9

• **DMX CHANNELS**  
ch 1 = motor speed  
ch 2 = cyan  
ch 3 = yellow  
ch 4 = magenta  
ch 5 = dimmer  
ch 6 = beam angle  
ch 7 = remote reset / lamp off

• **DIMENSIONS** (w x d x h)  
780x560x740 mm (31 x 22 x 29 inches)

• **WEIGHT**  
CityBeam 1200 - 49 kgs (108 lbs) net  
CityBeam 1800 - 51 kgs (113 lbs) net



CityBeam Photometric Information

