

SPECIFICATION SHEET

CITY SERIES

CITY 9

CITY 14

TWO SIZES AVAILABLE FOR ANY SPACE!



ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE	120/240VAC
TOTAL POWER CONSUMPTION	CITY 9 435 WATTS CITY 14 650 WATTS
POWER FACTOR	0.99
TYPICAL CURRENT	435W 3.5 AMPS @ 120V 1.8 AMPS @ 240V 650W 5.2 AMPS @ 120V 2.63 AMPS @ 240V

LED CHARACTERISTICS

LED EMITTER TYPE	DISCRETE AND COB
TOTAL NUMBER OF LEDS	CITY 9 - 99 LEDS CITY 14- 154 LEDS
LED COLOR SPECTRUM	FULL SPECTRUM PROPRIETARY RED AND BLUE ENHANCED SPECTRAMAX® BLEND
LED OPTICS	INJECTION MOLDED OPTICS OPTIMIZED FOR CANOPY PENETRATION

LED DRIVER AND CONTROLS

TYPE OF DRIVER	CUSTOM BUILT CONSTANT CURRENT DRIVER
LED CONTROLS	INTEGRATED WIRELESS MESH NETWORK

MOUNTING

MOUNTING SYSTEM	DUAL 2-POINT AIRCRAFT CABLE SUSPENDED MOUNT
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PERFORMANCE

PAR OUTPUT UMOLS/M ² /S at center	CITY 9 @ 12" = 2600 CITY 14 @ 12" = 2700
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DIMENSIONS AND WEIGHT

LENGTH X WIDTH X HEIGHT	CITY 9 - 14" x 14" x 4.5" CITY 14 - 18" x 18" x 4.5"
WEIGHT	CITY 9 - 24LBS CITY 14 - 37LBS

COVERAGE

CITY 9	12 sq ft
CITY 14	16 sq Ft

OPERATING REQUIREMENTS

OPERATING TEMPERATURE	0°- 40°C 32°-104°F
OPERATING POSITION	DOWN LIGHT ONLY

WARRANTY

LIMITED 3 YEAR WARRANTY	
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ORDERING LOGIC

CITY 9 435 WATT LED WITH INTEGRATED WIRELESS MESH CONTROLS	C9
CITY 14 650 WATT LED WITH INTEGRATED WIRELESS MESH CONTROLS	C14

IT'S WHAT PLANTS NEED!

 **LIFTED**
LED GROW LIGHTS

LIFTED LED GROW LIGHTS - 505.600.1LED - www.LIFTEDLED.com

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