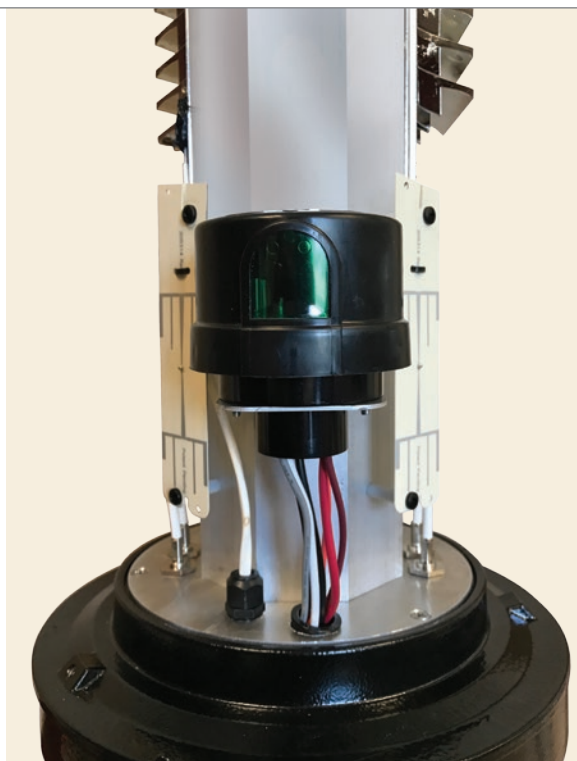


WI-FI COMPATIBLE LUMINAIRES

Advanced LED Performance
with Discreet Wi-Fi Antennas



DISCREET, FAST AND RELIABLE NETWORK PERFORMANCE

This 2.4/5 GHz 6 dBi Wi-Fi antenna supports today's newest 802.11ac Wave I/II Wi-Fi access points and is integrated onto the optical system tower found within King Luminaire's highly decorative outdoor luminaire to provide a discreet Wi-Fi lighting solution.



SMART SYSTEM READY LUMINAIRES

Our advanced LED Technology in conjunction with a 7-Pin Nema Photo Receptacle, adaptability with controls, and Wi-Fi compatibility enables a high performance Smart System Ready lighting solution for various architectural settings such as streetscapes, waterfronts, parks and campuses. King LED lighting offers exceptional light quality, long usable life, energy efficiency, durability, and compatibility with controls, all of which can help cut down on energy consumption and reduce maintenance costs.

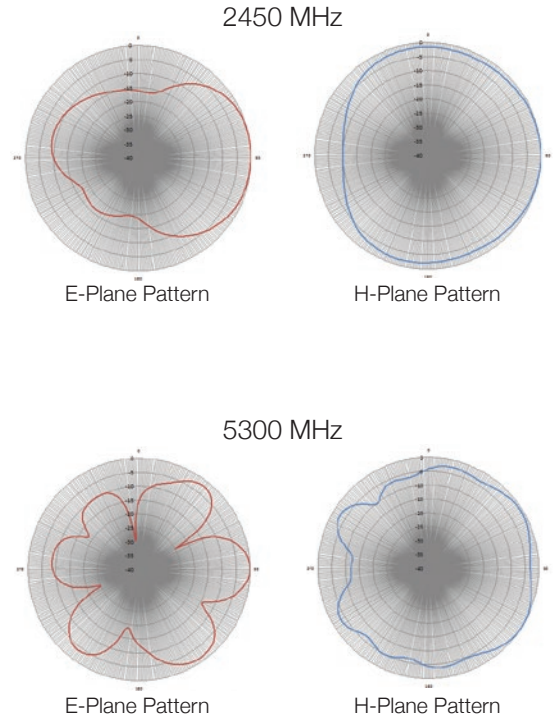
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ANTENNA SPECIFICATIONS

Model	M6060060M1D43602KL
Frequency Range	2400~2500 / 4900~5850 MHz
Bandwidth	100 / 985 MHz
Gain	6 dBi
Vertical Beamwidth	50°/30°
Horizontal Beamwidth	360°/360°
VSWR	≤2.0 / ≤2.0
Nominal Impedance	50 Ohms
Polarization	Vertical
Max Power Rating	10W
Dimensions	5.8" (H) x 1.2"(W)
Weight	1 lb
Connector	4 x N-Type Plug
Number/Length/Type Pigtaills	4 x 12" Pigtaills / RG58
Operating Temperature	- 40° F to +158° F



THE STRESSCRETE GROUP

With manufacturing facilities in five North American locations, The StressCrete Group produces an extensive line of high performance decorative outdoor lighting fixtures, decorative spun concrete and metal poles, plus pole arms and accessories, bollards and site amenities. We also manufacture a vast range of spun concrete poles for power distribution and transmission, sports lighting, high-mast lighting, and specialty poles for the electrical and communications industries.

At The StressCrete Group, we provide every customer with the highest quality innovative products and work as a team to create and maintain life-long customers through world class service.