

PHOENIX LED82

STADIUM LIGHT

Your industry-leading lighting solution





MEETS EPA TIER 4 FINAL EMISSIONS STANDARDS



ILLUMINATES 5.4 ACRES TO FIVE LUX



82-FEET TALL



MORE THAN 430 HOURS RUN TIME



BUILT BY CANADA TOWERS AND DISTRIBUTED BY KETEK GROUP, THE PHOENIX LED82 IS YOUR LOW-COST, LOW-CARBON OPTION. IT CONSUMES 72% LESS FUEL THAN METAL HALIDE LIGHTS, MEANING 72% FEWER CO₂ EMISSIONS.

The Phoenix LED82 is a giant in the world of light towers. It stands 82-feet tall, can withstand winds of 128 kph and lights up more than five acres with its 16 LED lights. And the best part? It consumes just 28 per cent as much fuel as comparable metal halide lights.









Fully compliant with CSA S37-13, including bonded grounds and CSA Field Inspection Number



Artic Package including pre-heat, heat trace, convection block heater and dual fuel pumps





Fully TIA/EIA (ANSI) 222 Rev. G Compliant, per International Tower Standards, to a minimum of 128kph x three-second wind gusts (up to 1/2" radial ice over entire unit)



1,000L DOT approved, dual-walled fuel tank with onboard 62L backup. 110% fluid containment.

Power Distribution Outputs:

15,000 watts spare (full light load is 4,860 watts) 2x 30A – 125/250VAC Hubbell Single Phase Twist 6x 20A – 120VAC Single Phase Duplex



Shindaiwa 11 kVA Tier 4 IT Ultra Quiet Generator (56 dba), with 1,000-hour bypass filter for increased service intervals. Positive air shutoff with timed reset

OPTIONAL:



BEMAG 480V 3-phase step-up transformer (simultaneous voltage).



WiFi booster/repeater system with heated 120VAC cabinet and power supply.



Dry weight of 11,200 pounds (5,085 kg). Readily towable with a one-tonne truck.

Contact Canada Towers

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Visit: CanadaTowers.com

Contact Ketek

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