

DESCRIPTION

The Dorado 6-Qube is an LED luminaire designed to be mounted vertically or horizontally in outdoor applications. High-performance LEDs provide light where you need it, at a fraction of the operating cost of HID technologies. With a lifetime of more than 200,000 hours*, the Dorado is the ideal replacement for 1000W metal halide fixtures. Slip-fitter, Pole Mount or Trunnion Mount options are available for easy and fast installation.

FEATURES

- Ships with a Pole Mount, also has optional Slip-fitter and Trunnion Mount available
- Three light distribution patterns: Type 5M, Type 2M, and 120° angle
- EPA rating of fixture is 1.2 sq ft and pole mount is 0.13 sq ft
- 5-year warranty

CERTIFICATION

- UL approved (#E338791)
- DesignLights Consortium qualified (Pole Mounts only)
- LM-80 available
- LM-79 available



6-Qube Area Light Fixture

ENERGY DATA

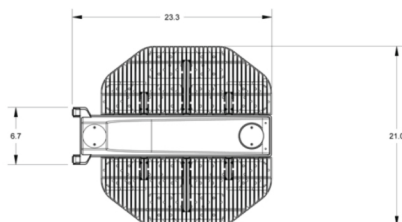
Input Voltage (VAC)	120-277/347-480
System Level Power (W)**	288
Delivered Lumens (Lm)	30,800
System Efficacy (Lm/W)**	107
Correlated Color Temp (K)	5000K
L70 Calculated Life (hrs)*	>200,000
L85 Calculated Life (hrs)*	182,000
Minimum CRI	70
Operating Temperature (°C)	-40 to 40

*Genesis Lighting Solutions product 'Lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 methodology based on 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.

** Measured at 277 VAC

SPECIFICATIONS

Dimensions	23.3" x 21.0" x 7.1"
Units/carton	1
Net Weight	26 lbs
Environmental Rating	Wet
EPA - Fixture	1.2 sq ft
EPA - Pole Mount	0.13 sq ft



ORDERING INFORMATION

Example: QD1-1-UNVL-5M-50-6-0

QD1				50	6	
Series	Color	Voltage	Light Dist Pattern	Color Temp	# of LEDs	Options
QD1	1 Bronze	UNVL 120-277	5M	50 5000K	6 90	0 None
	2 White †	UNVH 347-480	2M			1 Photocell Socket
	3 Black †		12			
	4 Silver †					

† Special order, not stocked

Specifications and dimensions subject to change without notice.