

MODEL RAMIREZ

> TYPE LED

SERIES ARCHITECTURAL

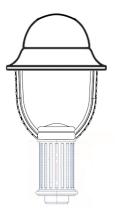


ORDERING INFORMATION

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FIXTURE	WATTAGE	VOLTS	COLOR TEMP	OPTICS	MOUNT	ARMS	COLOR	OPTIONS
RAM-10 = 24 ½" dia. x 40" H	10W 20W 30W 40W 60W 70W 80W 90W 120W 150W 160W 200W 240W	U = 120v- 277v 8 = 480v	27K = 2700K 3K = 3000K 4K = 4000K 5K = 5000K	T2 T3 T4 T5	$A = \bullet \bullet$ $B = \bullet \bullet \bullet$ $C = \bullet \bullet$ $D = \bullet \bullet \bullet$ $E = \bullet \bullet$ $F = \bullet \bullet$ $G = \bullet \bullet$ (wall mount) $I = \text{post top}$	*See Architectural Arms .pdf for style options	DB = Dark Bronze BK = Black WH = White SL = Silver CC = Custom	M = Motion Sensor PC = Photocell D = Dimming S = Surge Protection HSS = House Side Shield



SPECIFICATIONS

Housing

The Ramirez fixture housing is fabricated from heavy-duty cast and spun aluminum components. The arms are fabricated from extruded aluminum.

Electrical Components

EncapLED, an IP66-rated ETL and DLC listed LED module system, combines optics and heat sink into one configurable unit which give precise light distribution. Available in types II, III, IV & V. It allows us to do 10w., 30w. & 40w. increment adjustment on light output. The module achieves 110-120 lm/w efficacy with LUXEON LUMILEDS TX CHIPS. Beside maximizing heat dissipation surface, we also utilize convection-based heat management which creates additional air flow around each chip. Unlike a big metal heat sink where the temperature for the chips in the middle is higher than the rest, the heat of each EncapLED chip gets dissipated evenly. A better heat dissipation design keeps the junction temperature low and ultimately prolongs the life of the LED chips. Our modules are available in any of our fixture designs, as well as in a simple retro-fit kit form for existing fixtures.

Finish

Thermoset polyester oven-baked powder coat, in any standard color. Custom colors are available to your specification.

Certificates & Warranty

- DLC
- ETL
- Suitable for Wet Locations
- 5-Year Warranty

Mounting

Fixture can be installed on arms or post-top.

See Architectural Arms .PDF for arm style options.

