

Yuma Post Top



YZTL854

PRODUCT DESCRIPTION:

LED decorative lights provide high light efficiency, various optional light distributions.

Replace metal halide and high pressure sodium lamp for energy saving with a driver inside.

- To replace maximum 400w. pulse start
- CCT : 3000K - 5700K
- CRI(CRA):>70
- Die cast aluminum
- Available in either a type III or V distribution
- All domestic LED components
- LM-79/80 report is available.
- 5 years guarantee.
- Powder Coat finish

MODEL SELECTION			Typical order example: YZTL854/70W/5700K /F90 /PC			
FAMILY	WATTAGE (NOMINAL)	CCT	DISTRIBUTION	FINISH	VOLTAGE	CONTROLS
YZTL854	LED = HID 60w. = 175w. PS 90w. = 250w. PS 120w. = 400w. PS	3000K 3500K 4000K 4500K 5000K 5700K	III = type 3 V = type 5	DB = Dark Bronze BK = Black WH = White SL = Silver	MT = 120- 277v UH=347-480V	PC = 1-10V / PWM DC = Rotatable Photocontrol Socket M/D = Motion/Daylight Sensor (Hi/Low/Off)

SPECIFICATIONS:

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ITEM	SPECIFICATION	DETAILS		
GENERAL PERFORMANCE	Distribution	90°		
	Input Power (W)	60w	90w	120
	Lumens Delivered (lm)	6600	9900	13200
	Efficacy (lm/W)	110 l/w	110 l/w	110 l/w
	CRI	≥70		
	Lumen Maintenance (L70,TM-21 @ 25°C)	L90>36,000 hours L70 ≥50,000 hours		
	Color Temperature	3000K/3500K/4000K/4500K/5000K/5700K		
	Spacing Criteria	Available Upon Request		
	Color Consistency	Proprietary binning for uniform color		
ELECTRICAL	Input Voltage	120-277V / 347-480V		
	Power Factor (120V/277V)	≥ 0.95		
PHYSICAL	Weight	9.2KG		
	Housing	Die-casting aluminum		
	Reflector	PC		
	Mounting	Die cast aluminum		
	Operating Temperature	-4°F to 113°F		
	Humidity	20-85% RH, non-condensing		
CERTIFICATION	Certification	cETLus, LM79,LM80		
	Intended Use	Business district, square, walking street, park, residence community etc.		
	Warranty	5 Year		

Lighting layouts and spacing criteria available upon request

Mounting detail

