

PML4

LED pole mount series for
area and roadway lighting

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Ordering information

Luminaire

Example: PML4-L200E50T2P3SVCA

PML4-		U						
Product	Power	Color temp. (CCT)	Optics	Control	Finish	Dimming	Lead	Option
	L200 200 W	50 5000 K (standard)	T2 Type II*	(blank) No photoreceptical*	S Silver (standard)	X On/Off*	F Flying leads (standard)	A 10Kv SPD*
	L150 150 W	40 4000 K*	T3 Type III (standard)	P3 3-pin NEMA*	W White*	V 0-10 V/PWM (standard)	C Cord Set AUS/ NZ*	B 20Kv SPD (standard)
	M120 120 W	30 3000 K*	T5 Type V	P5 5-pin NEMA (standard)				
	M090 90 W			P7 7-pin NEMA*				
	S060 60 W							

Product description

PML4 pole mount series delivers performance, value, and versatility with a complete suite of options and features automatic circuit disconnect, integrated slipfitter, SPD and control options, and a self-contained fixture design—allowing all light engine and power supply components to be housed inside the body—for an unmatched end-user experience in site, parking, and roadway lighting applications.

- 5-pin NEMA receptacle standard (3-pin, 7-pin, or no receptacle optional)
- 0-10 V/PWM standard (On/Off optional)
- Acrylic lenses to avoid yellowing
- Automatic circuit disconnect at gear compartment opening
- Tool-less gear box access
- 3G vibration rated

Performance summary

CCT	3000 K*, 4000 K*, 5000 K (standard)				
Wattage	60 W	90 W	120 W	150 W	200 W
Lumens	7,879	12,072	15,022	19,803	26,000
Body colors	Silver (standard) and White*				



* Available as special order. Contact SloanLED Sales.



150 - 200 W



90 - 120 W



60 W

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Product specifications

Electrical

Input voltage 220-277 VAC

Size	Light output	System efficacy
200 W	26,000 Lumens	129 lm/W
150 W	19,803 Lumens	132 lm/W
120 W	15,022 Lumens	126 lm/W
90 W	12,072 Lumens	132 lm/W
60 W	7,879 Lumens	130 lm/W

Lighting

Light distribution..... Type II*, Type III (standard), Type V*

Color temperature (CCT) 3000 K*, 4000 K*, 5000 K (standard)

Color rendering (CRI) >80

Performance

Operating temperature..... -25° C to +50° C (-13° F to +122° F)

Ingress protection IP66

IK code IK08

Life rating >50,000 hours

Dimming 0-10 V / PWM standard (On/Off optional)

Control..... 3-pin*, 5-pin (standard), 7-pin* NEMA receptacle

Construction

Lens/optic Tempered glass/acrylic optic

Body Die cast aluminum

Body colors Silver (standard) and White*

Weight..... 150-200 W 9.8 kg (22 lbs)
90-120 W 7.9 kg (17 lbs)
60 W 5.6 kg (12 lbs)

Mounting

Adjustable slipfitter Integral die cast aluminum slipfitter
adjusts from horizontal 90° to vertical

Pole top Fitter mates to nominal Ø 40 - 60 mm
(Ø 2.4") round pole. For larger poles,
please contact SloanLED Sales.

Documentation

Warranty..... 5-year limited

Agency listings..... CE

Files available LM-80, IES

* Available as special order. Contact SloanLED Sales.

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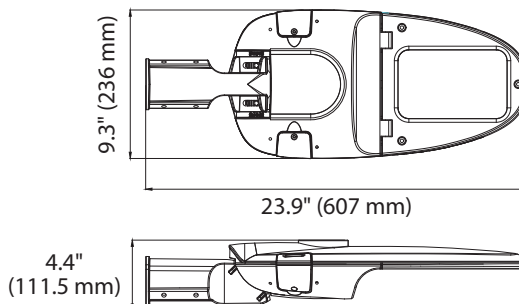
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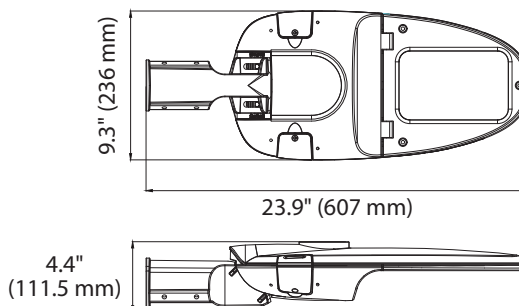
Specifications subject to change without notice.

Dimensions

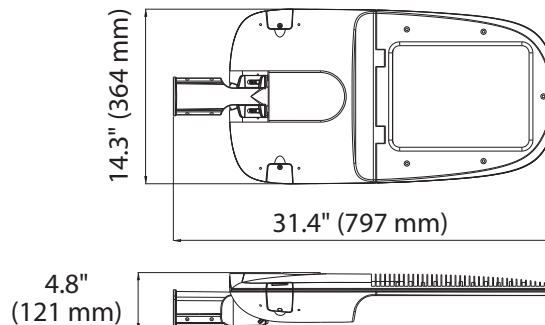
60 W



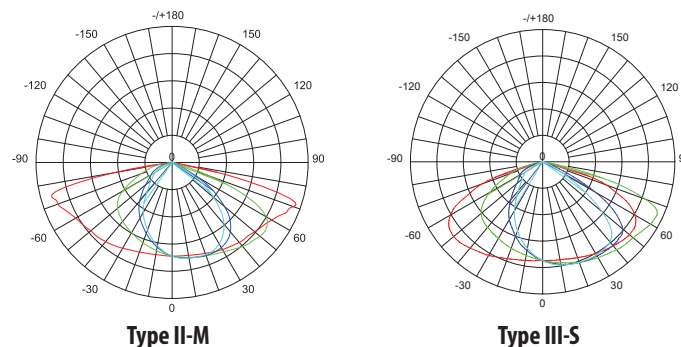
90-120 W



150-200 W



Photometrics



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Leaders in LED Technology