

ZYNA

POLE LIGHTS











Model No: LM-012-PTAS1**-60W

TECHNICAL DESCRIPTION

Used in high strength aluminium die casting material, surface anti-ageing electrostatic spray processing, super resistnace to corrosion with High transparent tempered glass cover, high strength impact resitance. Has an option of 10kv / 20kv surge protection.

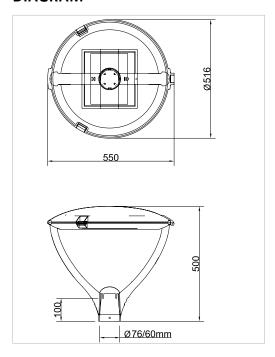
INSTALLATION

Post top mounted with 76mm dia for installation pipe, Tightened with screws on sides.

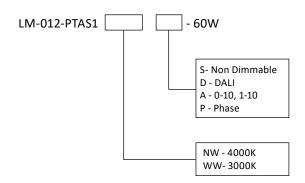
AREAS OF APPLICATION

• Road Light • Area Lighting

DIAGRAM

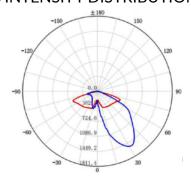


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Post Top Mounted
Driver	Integrated
Dimension	D: 550, H:500
Installation Height	4-6m
Diffuser	Tempered Glass
Rotation	Non Adjustable

IP-Rating	IP66
IK-Rating	IK09
Fixture Material	Die Cast Aluminium Installation pipe Dia: 76mm
Standard Finish	Grey, Black
N.W / G.W	7.9Kgs / 9.1Kgs
Optional Accessories	NIL

ELECTRICAL CHARACTERISTICS

Light Source	CREE / Philips Lumiled / Bridgelux	
LED Power	60W	
LED Luminous Flux	5400lm/4000K	
Chromaticity Tolerance	SDCM≤3	
Color Rendering Index	>75	
Color Temperature	3000K, 4000K, 6500K	

Dimming Options	NON-DIM, PHASE, 1-10V, DALI		
Power Factor	0.92		
THD	<15%		
Driver Options	LYTEMASTER, TRIDONIC, MEANWELL		
Working Humidity	10~90%		
Options On Request	N/A		

PRODUCT SPECIFICATION

Input Volatge	AC100-240V	Environmental Temp	-30°C ~ +50°C	
Frequency	50/60 Hz	Rated Service Life (h)	70,000 hrs	
Safety Class	1	Certification	CE, RoHS	

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.