

# ZYMA

**POLE LIGHTS** 





## Model No: LM-012-RPZM1\*\*-30W

#### **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.

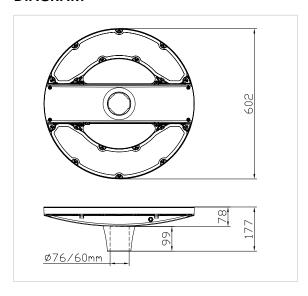
#### **INSTALLATION**

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

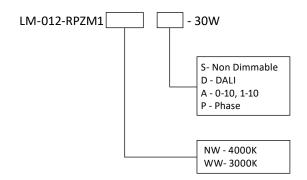
#### AREAS OF APPLICATION

• Road Light • Area Lighting

#### **DIAGRAM**

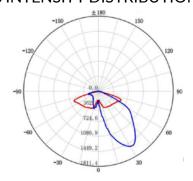


## **MODEL NUMBER SELECTION**





# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## **PHYSICAL CHARACTERISTICS**

Installation	Post Top Mounted
Driver	Integrated
Dimension	D: 602, H:177
Installation Height	3-5m
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
Optional Accessories	NIL

## **ELECTRICAL CHARACTERISTICS**

Light Source	CREE / Philips Lumiled / Bridgelux	
LED Power	30W	
LED Luminous Flux	4500lm/6500K	
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.