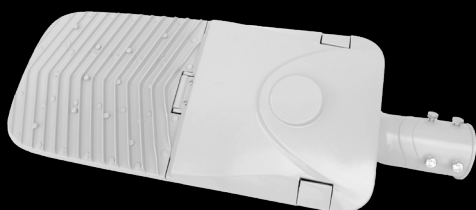


ZE9

STREET & ROAD LIGHT



Model No: LM-002-STZE9-150W**

TECHNICAL DESCRIPTION

Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED span. The housing is made of die-casting aluminum alloy and utilizes external fins ensure greater heat dissipation. Anti-corrosion coating.

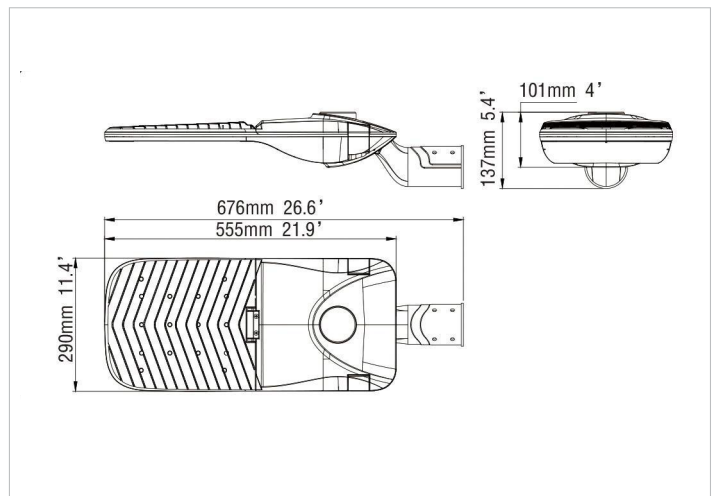
INSTALLATION

5 different mounting brackets simplify your installation job, make installation to any style of pole quicker and easier. Customized pole adapters available for special installation.

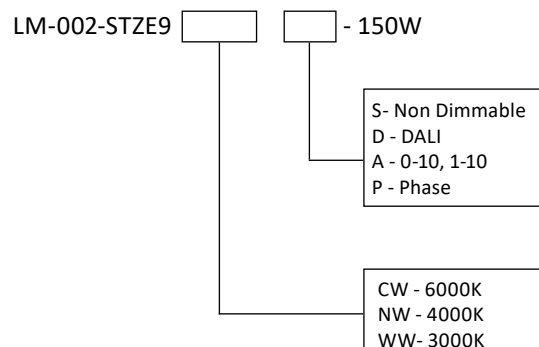
AREAS OF APPLICATION

• Street Light • Road Light • Area Lighting

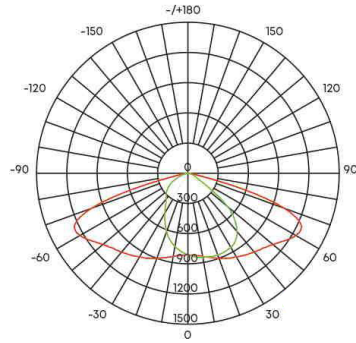
DIAGRAM



MODEL NUMBER SELECTION



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Side Entry/Post Top	IP-Rating	IP66
Driver	Integrated	IK-Rating	IK08
Dimension	L676 x B290 x H137 (mm)	Fixture Material	Heavy Duty Die Cast Aluminium
Adjustability	Fixed	Standard Finish	Black, Silver
Diffuser	Polycarbonate + Tempered Glass (5mm Thick)	Net Weight	6 Kg
		Gross Weight	7.2 Kg

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Beam Angle	30°/60°/90°/120°/TYPE 2/TYP3/TYPE 4
LED Power	150W	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Luminous Flux	21000lm	Power Factor	0.95
Chromaticity Tolerance	SDCM≤5	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Color Rendering Index	>70/80/90	Extended Configuration	2700K, 5000K
Input Surge Protection	10kV	THD	<20%
Color Temperature	3000K, 4000K, 6000K		

PRODUCT SPECIFICATION

Mains Volatge	100-277V	Environmental Temp	-40°C ~ + 50°C
Frequency	50/60 Hz	Rated Service Life (h)	55000; L90B10
Safety Class	I & II	Certification	CE, RoHS

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