

LED Street Light



SL-ST150WiH

Application

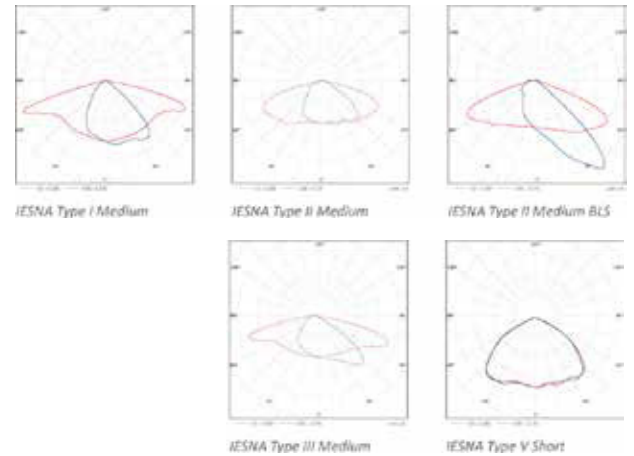
ใช้สำหรับติดตั้งตามถนนสายหลัก สายรอง ถนนตามโรงงานอุตสาหกรรม หมู่บ้านจัดสรรค์ ฯลฯ

Specification

Housing	Die-cast aluminum
Finishing	Powder coated
Dimension	319*624*139mm.
Mounting	Pole Mount
Lens	Polycarbonate
Power	150W
Power Factor	>0.95
THDi	<15
Surge Protection	10KV
LED Chip	Philips
Light Source	PCB SMD Module
Light Colour	3000K/4000K/5700K/6500K
Luminous Flux	22,500lm.
Efficiency	150lm./W
Beam Angle	50x150D/70x150D/75x160D
CRI	>70
Input Voltage	100-240V /277V ,AC 50 /60Hz
IP Rate	IP66
LED Lifetime	100,000 Hrs.
Operating Temperature	-40 ° C to +50 ° C
Control Optional	1-10V , PWM, Photocall control
Luminaire net weigh	7.75 kg



Light Distribution Curve



Ordering Data

Model	Watt	CCT	Beam
SL-ST150WiH	150W	3000K	50x150D
		4000K	70x150D
		5700K	75x160D
		6500K	

Design Features



Professional lens design, suitable for various applications.



Luminaire body is fixed by two M8x16 fortified stainless steel screws.



Rational clamshell design for wiring compartment, sturdy and durable.



Use stainless steel screws for whole luminaire, no corrosion worries.



Use German WAGO connectors for internal wiring, safe, convenient & fast.



Innovative pluggable connector, clean & efficient.



Neat inner cavity structure, ensure the thermal convection of LED driver.



Full aluminum made, sufficient heat dissipation area.

