

LEDXION S439 STREET LANTERN



LUMINAIRE SPECIFICATIONS

• Power	30W 40W 60W
• Fitting Material	Die-cast aluminium Non-corrosive
• Fitting Color	Dark Gray, Akzo Nobel RAL7012
• Optical Cover	95% Transparency Tempered Glass
• Ingress Protection	IP66
• Impact Protection	IK08
• Voltage	220 ~ 240 Vac 50 / 60Hz
• Electrical Safety Class	Class I
• Operating Temperature	-30 ~ +45°C
• Installation	Ø42 - 48mm Side Entry / Post Top * Ø60mm Side Entry / Post Top Spigot is available upon request.
• Surge Protections	10KV, 20KA

LED MODULE SPECIFICATIONS

• Color Temperature	3000K Warm White 4000K Neutral White 5300K Cool White
• Color Rendering Index (CRI)	>70 Cool White & Neutral White >80 Warm White
• L70	100,000 Hrs @ 25°C
• PCB Material	Ceramic (Alumina Substrate)
• PCB Trace	Silver Conductor (Ag)
• SMD Connector	WAGO 2060 Series

OPTIONAL FEATURES

- Driver : Constant Current, 1-10V Dimming
- Sensor : Mini Photocell

COMPLIANCE STANDARD

• LED	LM 80
• Driver	CE, EN55015, EN61000, EN61547
• Luminaire	LM 79, EN60598-1, EN60598-2-3, EN62471, EN62493, EN61000-3, EN61547

APPLICATION

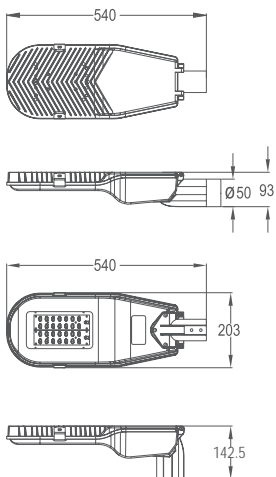
- Pathways, Parks, Car Parks, Foot Paths, Access Ways, Road Lightings & Residential Areas





MEASUREMENT & ORDER CODE

LEDXION K09360 60W

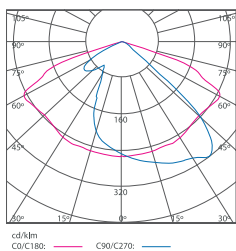


WATTAGE	ORDER CODE	CARTON DIMENSION (L x W x H) mm	NETT WEIGHT
30W	K09360 30W	600 x 245 x 158	4.0 kg
40W	K09360 40W	600 x 245 x 158	4.0 kg
60W	K09360 60W	600 x 245 x 158	4.2 kg

* Please indicate LED color temperature when ordering.
* Dimming LED driver is available upon request.

PHOTOMETRIC

LEDXION K09360 60W



WATTAGE	NO. OF LEDS	TYPICAL LUMINOUS FLUX @ 700 mA	TYPICAL WATTAGE
30W	14	3490	34
40W	18	4727	42
60W	28	6861	66

* All result tested base on 5300K CCT LEDs.